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PREFACE

INDIA: A Reference Annual was first brought out by the Publications Division of the Ministry of Information and Broadcasting in 1953, with the object of providing authentic information on the diverse aspects of our national life and activities The response both within the country and abroad encouraged the publishers to widen the scope of the Annual in successive issues.

Every effort is made to include the latest available information relating to each subject covered in the *Annual*. The present volume incorporates the Annual Financial Statements of the Union and State Governments for 1959-60 and other information available at the time of the presentation of the Budget in Parliament and the State Legislatures.

The Annual contains information compiled from official and other authoritative sources. It does not, however, claim to be exhaustive. Readers requiring additional information are referred to the Government reports and publications, reference works and other books which are listed in the Select Bibliography at the end of the volume

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CHAPTER 1

THE LAND AND THE PEOPLE

India, also known as Bharat, is well marked off from the rest of Asia by mountains and the sea, which give the country an unmistakable geographical unity. Bounded by the Himalayas in the north, the country stretches southwards and, at the Tropic of Cancer, tapers off into the Indian Ocean between the Bay of Bengal on the east and the Arabian Sea on the west. Lying entirely to the north of the Equator between latitudes 8° and 37°10′ north and longitudes 68° and 97°25′ east, it measures about 2,000 miles from north to south and about 1,850 miles from east to west and covers an area of 12.59,765 sq miles * Measured by the extent of its territory, India is the seventh largest country in the world. It has a land fronter 9,425 miles long and a coastline of about 3,535 miles

THE PHYSICAL BACKGROUND

The formidable Himalayas form India's northern boundary, along which he Sinkiang, Tibet and Nepal Sikkim and Bhutan are two States in this region which are attached to India by special treaties. A series of mountain ranges in the east separate India from Burma. To the north-east hes East Pakistan between the States of West Bengal and Assam. In the north-west, West Pakistan borders on India In the south, the Gulf of Mannar and the Palk Strait separate India from Ceylon. The Andamar and Nicobar Islands in the Bay of Bengal and the Laccadive, Municoy and Amindivi Islands in the Arabian Sea form part of the Indian Union.

Physical Features

The mainland comprises three well-defined regions: (i) the great mountain zone of the Hunalayas, (n) the Indo-Gangetic Plain and (m) the southern Pennsula

The Himalayas comprise three almost parallel ranges interspersed with large plateaus and valleys some of which, like the Kashmir and Kulu valleys, are fertile, extensive and of great sceme beauty. Some of the highest peaks in the world are to be found in these ranges. The high altitudes limit travel only to a few passes, notably the Jelep La and Natu La on the main Indo-Tibet trade route through the Chambi valley, north-east of Darjeeling. The mountain wall extends over a distance of about 1,500 miles with a varying depth of 150 to 200 miles. In the east, between India and Burma and India and Pakistan, the hill ranges are much lower. The Garo, Khasi, Jainta and Naga hills running almost east-west join the chain of the Lushai and Arakan hills running

north-south

The Indo-Gangetic plain, 1,500 miles long and 150 to 200 miles broad, is formed by the basins of three distinct river systems, the Indus, the Ganga and the Brahmaputra. It is one of the world's greatest stretches of flat alluvium and also one of the most densely populated areas on earth. There is hardly any variation in rehef. Between the Yamuna river at Delhi and the Bay of Bengal, nearly 1,000 miles away, there is a drop of only 700 feet in elevation.

^{*} Area figure excludes the State of Pondicherry (186 sq miles).

The Penusular plateau is marked off from the Indo-Gangetic plain by a mass of mountain and hill ranges, varying from 1,500 to 4,000 ft. in height. The more prominent among these are the Aravalli, Vindhya, Satuura, Maikal and Ajanta The Peninsula is flanked on one side by the Eastern Ghats, where the average elevation is about 2,000 ft, and on the other by the Western Ghats where it is from 3,000 ft to 4,000 ft, rising in places to 8,840 feet Between the Western Ghats and the Arabian Sea lies a narrow coastal strip, while between the Eastern Ghats and the Bay of Bengal there is a broader coastal area. The southern point of the plateau is formed by the Nilgin hills where the Eastern and Western Ghats meet The Cardamom hills lying beyond may be regarded as a continuation of the Western Ghats

Geological Structure

Geologically also, India consists of the same three distinct units, namely, the ancient block of the Peninsula, the Himalayas and their associated group of voung fold-mountains and the Indo-Gangetic plam lying between these two

The Peninsula 15 a region of great geological stability and is remarkably immune from seismic disturbances of any intensity. The basal complex of the larger part of the Peninsula consists of highly metamorphosed

rocks of the earliest periods

The geological sequence in the Himalayas has been almost entirely marine and there is little doubt that the area now occupied by the great mountains was a deep sea till a late period in the geological history of the area Much of the area is still very imperfectly known geologically, especially in the east, and some aspects of its history are still controversial. The Swalik formations represent the material derived from the erosion of the mountains themselves and they have filled in the foredeep that formed in front of the rising Himalayas

These deposits are not essentially different from some of those now forming

The Indo-Gangeue plain is a macro-region of alluvium covering 3,00,000 square miles The thickness of the alluvial deposits has never been ascertained Borings to a depth of 1,300 feet have not revealed any rock) bed The filling is of very unequal depth and varies in character, having been replenished in the east by alluvial deposits brought down from the mountains by the rivers and in the west by windblown materials Topographically the plains are remarkably homogeneous with little relief

The Ganga basin is the largest, receiving waters from an area which comprises about one-quarter of the total area of India. Its boundaries are well defined by the Himalayas in the north and the Vindhya mountains in the south. The Ganga has two main headwaters in the Himalayas—the Bhagirathi and the Alakananda, the former rising from the Gangotri glacier at Gaumukh. The Ganga is joined by a number of Himalayan rivers including the Yamuna, Ghagra, Gandak and the Kosi The westernmost river of the Ganga system is the Yamuna, which rises in the Yamunotri glacier and joins the Ganga at Allahabad Of the rivers flowing north from central India into the Yamuna or the Ganga, mention may be made of the Chambal, the Betwa and the Sone.

The second largest river basin in India is that of the Godavari. It covers an area which comprises about 10 per cent of the total area of India The basin of the Brahmaputra in the east and that of the Indus in the west are of about the same size. The Krishna basin is the second largest in Peninsular India. The Mahanadi flows through the third largest basin in the Peninsula. The basin of the Narmada in the uplands of the Deccan and that of the Kaveri in the far south are of about the same size, though of different character and shape.

or unicient character and shape.

The two other river systems, which are small but nevertheless agriculturally very important, are those of the Tapu in the north and the Pennar in the south

Climate

The climate of India is essentially monsoon-tropical and this description is valid notwithstanding local variations such as the winter rains in the northwest, which are entirely subsidiary to the main summer rainfall regime. The seasonal rhythm can be broadly classified as follows (i) the Cold Weather from October to the end of February, (ii) the Hot Weather from the beginning of March to the beginning or middle of June to the end of September. The Indian Meteorological Department recognises four seasons (i) The Cold Weather Season (December-March), (ii) The Hot Weather Season (April-May); (iii) the Ramy Season (June-September); and (iv) the season of the retreating south-west monsoon (October-November) Tables 1 and 2 show the normal monthly and annual maximum and minimum temperatures in degrees Fahrenheit in shade at nearly 50 selected stations in India.

The south-west monsoon usually breaks about the beginning of June in the West Goast and arrives elsewhere later. With the exception of the Madras Coast, India receives the major share of its rainfall between June and September from the south-west monsoon As it retreats there is a spell of dry weather in north India and widespread rainfall in the coastal districts of Madras and Orissa where October and November are often the rainiest months of the year The South-east Coast of India receives

most of its rain during November and December.

The chmatic regions of India, based on the dominant factor of rainfall, may be arranged thus (1) regions with more than 80 inches of annual rainfall such as the West Coast (with a long dry season in the north and a short dry season in the south), Bengal and Assam; (11) regions with 40 to 80 inches of rainfall such as the north-east plateau and the middle Ganga valley; (11) regions with 20 to 40 inches of rainfall, such as Madras (in which the wettest months are November and December), southern and north-western Deccan (with mean January temperatures of 65°-75° F) and the upper Ganga Plain (with lower January temperatures and higher July ones). To these may be added the Himalayan regions with very heavy rainfall. Table 3 shows normal monthly and annual rainfalls in about 50 selected places in the country.

NORMAL MONTHLY AND ANNUAL MAXIMIM TEMPERATURES ("F) IN SHADE AT SELECTED STATIONS IN INDIA

Abu	ın feet	Jan.	reb.	Mar	Apr.	May	June	July	Aug	Sept	Ö	Nov	Dec	Yearly
	3,945	659	0 89	9 9/		87.9	83 6	75 3	72 0	75 2	79 1	73 7	68 4	75 8
- :	553	73 0	777	4 69	100 7	106 8	104 7	94.5	916	93 4	93 5	848	75 8	90 5
Ahmedabıd	163	84 8	6 28	97 0	103 8	8 901	101 8	93 1	89.9	92 6	97.2	92 6	86 4	94 5
Ajmer .	1,593	72.7	77 0	87 7	97 3	102 9	100 4	91.7	87 7	0 06	91.5	83 6	75 4	88 2
Aligarh .	615	6 02	75 7	1 98	9 96	105 3	102 2	94 2	91 5	92 3	93 1	83 7	74 0	88 8
Allahabad	322	74 8	79 2	91 7	102 6	107 1	102 7	92.1	89 4	91 9	90 4	83 4	75.7	1 06
Ambula .	892	1 69	73 1	84 9	0 96	103 9	103 6	95 5	93 2	0 76	918	82 1	72 3	88 2
Bangalore 3,	3,021	80 3	85 6	90 3	92 5	91 2	4 48	81 4	81 ‡	82 1	81 7	79 3	78 2	84 0
	268	20 8	75 1	87 0	8 /6	103 1	100 2	92 1	90 2	90 9	89 7	81 6	73 1	87.6
Bhopal 1,	,643	79.3	828	91 2	2 66	104 4	97.3	85 6	1 #8	85.9	88 7	83 6	79 0	88 4
Difanct .	734	7117	6 9/	88 7	99 5	0 201	107 1	101 2	97.5	98 0	95 7	85 6	75 3	0 26
Bombay (Colaba)	37	83 2	83 1	86 2	89.1	91 1	88 5	85 5	85 0	85.5	88 3	1 68	9 98	86 8
Calcutta (Alipore)	21 7	9 6/	83.7	92.5	8 96	92 6	92 4	89 5	0 68	89 3	89 2	8 2	79 4	38.5
Cherrapung 4,3	4,309 6	603	62 2	68.7	11 3	72 1	72 0	72.3	72.5	73 3	71.9	67.5	62 3	6 89
Cuttack	87	1 28	88 2	9 96	101 2	101 4	95.5	89 5	0 68	0 06	89.7	85 0	81.2	6 06
Darjecting 7,432		47 0	8 44	55 4	61 2	62 9	6#9	65 7	9 29	5	61 7	35 6	50 3	38 6

Yearly	81 4	81.7	87.9	90 2	90 4	88.2	6 68	6 18	91 2	91 7	88 3	89 0	91 9	89.7	88 1	92 2	71.5
Dec.	68 7	75 6	74.5	74.2	83 5	79 7	4 9/	0 89	78 1	79 0	77 1	74 0	79 1	25.9		31 1	72.7
Nov.	75 4	813	82.1	84.3	85.1	83 8	85 4	78 0	85 1	87 6	82 2	92 8	86 7	83.9	81 1	85 1	710
Oct.	82 9	87.0	89 1	9 16	89.2	88 7	т т	88 1	93 1	95.5	87.8	91 2	9 16	91 1	92.3	90	71.2
Sept.	8 18	89 4	1 06	2 96	86 2	83	93	91.9	91.7	91.2	87 1	6 06	92.3	ь 1 6	b 16	93.9	67.8
γng	81.5	90 3	89.6	96 3	85.9	82 6	90 9	918	89 3	918	81.5	69 7	23 6	5 00	6 16	= t	25.6
July	86 5	89 7	6 06	9 66	87 1	S 1	912	1 26	92.7	6 96	1 93	1 76	93.9	92.4	97.3	1.03	8
June	93 7	6 88	6 96	105 6	9 16	92 6	103 1	102 5	101 0	103 6	1 86	102 7	8 101	11-0-2	103 7	9 69	9.
May	0 96	87 7	101	105 3	103 1	102 9	10.5	99.9	103 5	1 501	10.1	105 2	107 tr	10.7	2	Ē	e .
\pr	0 06	87 6	8	97.8	100 5	90 6	8	90 0	102 6	÷	9 001	169	101 7	Ξ	5.5	;;	,
Mrt	4 67	85.9	0 06	87.8	96 7	92.1	88 3	78.9	3 6	\$	916	5	3	t = 1	7	7	~
Feb	69 3	78.0	17.7	76.2	89.3	13.1	77 0	3 63	663	3 6)	-	3.0	e 7	-	-, - :	-	:
n ſ	8	716	73.0	76.8	81.7	3	7.	2	- 2	į.	1 1.	; ;;	::	*		-	-
- E-1	~	~	٠		~			-			-	_	-	_	٠,	-	-

f,

5 1 1	Financial Control	ua (Feb	7,7	ybr 	May	June	July	Yug	Sept	Ö	Nov	Dec	Yearly
12 52 = 6/1		1 63	8	2 89 6	91.2	90 8	816	83 6	83 9	813	85.9	878	1 68	87.3
After the	6,910	49.5	50 5	59.7	69 2	76.5	75 1	69 2	68 2	67.5	24	59 5	53 6	63 5
Mywer	2,518	812	88 9	93 7	9 16	919	81.9	82 2	83 0	84 2	84.2	82 3	81.9	86 3
Varpur	1,022	83 7	88 2	96 7	104 5	108 7	99 5	88 3	87.3	89 8	91 0	85 5	81.7	92 1
New Dellie	11.	70 5	71.7	820	996	104 8	102 4	95.3	93 0	93.5	92 5	83 2	73 7	88 88
Oot teamund	7,364	639	67.5	20 0	71.5	70 4	25	61 8	62 8	9 \$9	64 6	63 7	65.0	0 99
Pichmith	3,528	72 0	75 3	84 1	6 16	95 8	8 2 8	76 5	74 8	77.5	793	74.5	71.3	80 1
Pytmu	173	73 0	77.8	8 68	6 86	100 3	96 2	2 06	89 1	89 7	988	82 1	74 6	87 6
Poon	1,831	86 5	30.5	6 96	6 001	98 8	89 4	82 5	81.7	84 6	89 4	86 5	84.9	89 4
Pun	8	0 09	82 9	86 3	87 7	9 68	80 0	87.3	9 28	98 6	98 6	84 6	80 5	1 98
Rykot	432	83 3	86 5	95 1	8 101	104 9	99 4	91 2	88 8	91 8	95 8	1 16	85 1	92 9
Shillong .	4,921	60 1	62 5	70 4	74.1	74 0	74.5	75 3	75 1	743	71 17	0 99	9 19	6 69
Smlt	7,224	47.5	48 8	57 0	62 9	73 2	75 1	9 02	4 89	88	643	58 3	50 6	62 4
Snnıgar	5,205	41 0	4	56 9	8 99	0 44	85 4	87.8	9 98	83 5	73 8	62 5	48 2	67 8
Promodrum -	200	9 98	87 2	88.7	88 4	0 /8	84 2	82 7	83 4	84 5	84 4	84.5	86 2	85 7
/arınası	220	74.2	79 4	91 6	101 8	105 4	6 001	92 2	9 08	91 0	90 2	83 0	75 2	9 68

NORMAL MONTHLY AND ANNUAL MENDAUM TEMPERATURES ("F) IN SHADE AT SELECTED STATIONS IN INDIA TABLE 2

	ın feet	Jai.	reb	Mnr	Apr.	May	June	July	Ang	Sept	ö	Nov	Dec	Yearly
Alm	3,915	50 7	53.1	0 19	683	71 1	9 89	1 99	64 4	8 48	64 4	57 8	52 5	619
٨ۥڹڎ١	553	42 6	46 1	55 1	8 99	76 8	82.9	79 9	78 3	74 8	61 6	48 6	43 5	63 1
Ahmedabad .	163	57 6	0 09	67.5	74.5	79 2	81 0	78 5	76 8	76 0	72.7	65 6	59 6	70 7
Ajmer	1,593	15.7	60 63	2 09	71 5	80 2	81.9	78 4	76 0	74.5	9 49	52 7	46 6	65 2
Mr urb	115	45 2	20 6	58 ‡	68 1	79 4	82 6	0 08	78 3	75 9	62 9	54 1	47 1	
Allah dad	122	1 41	50.9	0 19	71 4	79.9	82 9	79 8	78 5	9 92	67 1	54.3	47 1	66 4
Ambata	892	1 11	47.8	56 5	99	75 8	80 7	79 1	78 0	73 9	62 1	49.9	43 8	
արդ վուբ	1,021	57.3	0 09	615	1 69	68 9	2 99	65 7	65 6	65 3	64.9	61.7		64.0
Burully	563	16 3	200	38 6	60 B	77 1	80 4	78 9	78 2	75 7	65 8	53 5		
Ոնորվ	1,63	19 B	210	619	71.3	79 0	77.5	71-1	73.2	72 1	65 2	55 2		
Ris uner	731	8.9	71 6	62 1	73.1	81.9	85.0	82 7	80 4	78.1				
B տահոր (Carl մես)	<u>.</u> ,	(8) 7	67.1	71.9	76 1	79 6	78 6	76 7		7.57				
Calenta (Mpore)	17	21 6	5	68 8	75.5	77 5	78 6	78 G						
(Terrspoon)	1,303	99	# 1	51.9	58 9	0 19	613							
(wirel	20	59.8	9 19	71.8	77.5	79 9	79 6							
Dujerling	21.7.	35 1	36 6	5.0	18 8	52 \$	56 5		57 7		203		9 9	2 1

TABLE 2-(confu)

	-	- 1	100	Nfar	Apr	Mny	June	July	Aug	Sept	ö	Nov	Dec	Yearly 1
Section	Lie, thon	E,	3	!						•		1	15	8
	1000	1	:	3	62.5	107	ī	73.8	72 9	2	3	;		} ;
Delara Dun	7,239	9 ==	 	5 		2	26.5	78.2	78 0	76 2	71 0	4 19	52.7	99
. inhali	182	51 0	53 B	8					78.7	77 2	69 4	57.8	19 8	2 99
O	251	18 5	52 1	61 4	27					1 74 5	68 2	49 8	43 2	63 4
1		# #	47.2	56 8	2 99	0 92	82 2	X 18						
Justin					-	7 07	75.2	72.5	72 0	71 4	67 7	9 19	56 4	68 4
(Regumpet)	1,778	58 7						22 8	71.4	70 0	63 3	2	49 6	88
Indore	1,823	49 8	52.8						2 4	72.8	613	53 7	9 13	64 6
Turbur	1,431	46 8	20 6	8	8 09		8				67.2	56 2	49 1	0 99
frankli	1,200	B 24	51 2	593	6 89	28 28	82.5						c.	68 4
	89.6	49.9	54.2	4 49	75.3	88 1	84 5	1 62	77 2	5				
Band			50	19	70 8	79 4	82.3	80 2	11 0	71.8	65 4	55 4	202	8
Jodhpur	98					77.8	78 6	74.7	73 6	72.3	63 5	52 3	46 5	63 7
Jabalpur .	1,289						83 0	79.9	7.87	76 2	0 99	53.9	46 5	0 99
Krapur	413	5							77 7	76 }	70 3	59 1	52 1	4 69
Korsh .	813	51 1	55.4						6	76.5	5	51.1	17 3	0 99
Lucknow	371	47 1	51.4	9 09	20	78.3				2				9 69
Ludhran	812	13 7	47.5	56 3	99	75.7	80 9	80 3	79 2	8 %				} ;
	25	67.1	68 4	72 4	78 1	81.7	81 1	79 3	78 0	77.2		71 9		
Mnhabaleshwar	4,534	57.1	58 2	62 6	1 99	64 B	62.5	62 3	615	8 8	61 3	58.8	26.5	70

9

TABLE 2-(contd)

	Ì			-		-						-			
Station		Elevation in feet	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept.	ŏ	Nov	Dec	Yearly
Mangalore .	·	72	70 6	72.5	7.5.7	78 5	78 8	74.9	74.3	74.2	74.3	716	73 6	712	74.4
Mussoorie	:	6,940	36 3	37.5	43 8	51 7	58 7	2 09	60 4	59.9	57 4	51 2	44.5	38 9	50 1
Mysore,	:	2,518	8 09	2,	9 29	70 4	6 69	68 1	67 2	8 99	9 99	0 29	64.4	61 1	66 2
Nagpur		1,022	57 7	619	69 3	77 2	82 7	9 6/	75 5	75 0	747	0 69	61 8	57 2	70 1
New Delbi	:	714	43.3	49 2	57 1	67.7	78 8	82 5	80 1	78 4	75 5	64,3	518	45 0	5
Ootscrmund	•	198'2	13 0	43 9	47.9	515	52 5	52.4	52 1	51 7	51 0	50 5	48 1	43 9	49 0
Pachmarhi	:	3,528	47 7	50 7	59 4	8 89	75 1	72 0	67 8	6 99	1 99	58 9	50 7	45 8	8 09
Patna		173	51 1	54.8	643	73.5	78 1	79.9	79.9	7 67	78.9	72 8	61 0	52 3	689
Poona	•	1,831	93 0	55 1	61 7	683	72.4	73 5	7117	70 5	6 89	6 99	58 5	53 0	
Puri	•	50	63 7	69 1	75 6	79 1	81 1	6 08	79.8	79 6	79 7	77 0	69 2		
Rujkot	•	132	51.0	513	8	69 5	75 2	78 2	76.5	74 8	72 6	68 7	9 09		
Shillong	:	1,921	38 8	42 4	50 8	57 0	59 1	0 89	64 6	64 0	61 6				
Smlı	:	7,224	35 4	36 1	43 6	50 6	57.7	60 1	59 2	59 2	56 3	54.1			
Srlnagar	:	1,205	213	29 5	37 0	# 6	50 9	57.3	64.3	63 4	53 5	40 6			
Trit andrum		200	71.0	718	77.5	78.9	78.9	76 3	75 1	75 7	76 2			74.5	
Vาเาก เช่	•	230	183	52 1	61.5	71 6	79 2	82 0	79 7	78.5	77.3	89			8 99
					-					-		_	~	_	

TABLE 9

NORMAL MONTHLY AND ANNUAL RAINFALL (m midst)

Seation	Elevation	Jan	leb	Mar	Apr	May	June	Jaly	Vag.	Sept	3	ig.		
5	ın feet											6	9	25
	;	9	- 6	0 17	0 11	0 93	4 65	21 99	22 75	9 37	0 76	77 0		
Abs	3,915	0.20		: ;			2 44	15	8 11	4 58	0.71	0 14	0 30	26 74
Aera	553	0.57	0 49	25 0	77.0	8				15	0.35	0 14	10 0	29 21
hedelensky	163	0 02	80 0	0 05	0 02	0 39	3 66	12 22	3				96 0	77 02
	1.593	0 37	0 26	0 23	0 15	0 64	2 48	6 41	6,75	2 70				
Vime	1 5	0.46	0 76	0.57	0 49	0 41	5 39	8 77	7 93	5 30	0 31	8		
Aligurli	2				71.0	69	20	12 56	10 03	38	2 34	0 31	2	41 82
Allalabid .	322	3 5						9 61	7 89	5 11	0 87	0 19	0 76	32 97
Ambdı	892	32							4 98	99 9	5 87	2 67	4	34 08
Bangalore	3,021	0 24	0 26	9	1 61	4 5					10.1	0 18	0 41	42 65
Bareilly	268	66 0	0 97	0 61	0 27	99 0	5 23	12 96	3					6
` ·	574	0 9.4	0 15	2	0 22	0 57	6 83	19 73	10 94	10 42	1 66	1 01	0 50	
Briegan	2				2	5	1 21	38	9 60	1 31	0 21	0 05	0 20	11 47
Bikaner	ţ	77 0	7	7.7				20 70	19 30	10.89	2 54	0 53	0 08	71 21
Bombny (Colubs)	37	- - -	8	8	20	8	8						2	3 3
Calculta (Almore)	21	0 37	1 17	1 36	1 75	5 49	11 69	12 81	12 25	98	4 48	5 5		5
Characterists.	4.309	0 75	2 11	7.27	26.23	50 44	106 05	96 34	70 08	43 35	19.42	2.70	0 49	425
Cutteck			0.78	2	1 07	3 57	9 95	12 89	13 40	9.76	5 34	1 62	0 23	59 97
Dariceling	7.482		1 19	1 88	4 14	9.63	24 18	32 92	26 56	18 90	5 41	18 0	0 27	126 42

TABLE 3-(contd)

Station	Elevation in feet	Jan.	Feb.	Mar	Apr.	Мау	June	July	Aug	Scpt	ö	Nov	Dec.	Yearly
Dehra Dun	2,239	2 32	2 47	1 26	0 65	1 45	8 55	26 30	28 79	10 62	1 26	0 35	1 02	85 04
Gauhatı	182	0 38	1 17	1 99	5 71	9 29	12 30	12 28	10 26	6 59	2 78	0.55	0 16	63 46
Gorakhpur .	254	0 59	0 63	0 39	0 37	1 38	7 55	13 63	13 75	8 52	2 97	0 19	0 19	
Flusar .	725	0 20	0 54	0 64	0 26	0 54	1 26	4 28	4 87	2 81	0 61	90 0	0 39	
Hyderabad (Begumpet)	1,778	0 31	0 36	0 46	1 17	1 09	4 41	5 99	5 29	6 45	2 45	1 14		
Indore	1,823	0 24	0 14	80 0	0 13	0 51	5 80	11 12	8 15	6 46	1 21	0 61		
Japur .	1,431	0 44	0 32	0 34	0 17	0.57	2 24	7 74	8 06	3 22	0 48	0 14		
յտատո	1,200	2 29	2 43	2 03	1 29	0 93	2 80	12 79	11 75	3 51	92 0			
Jhansı .	624	0 54	0 45	0.33	0 14	0 37	4 17	11 81	11 59	5 90				
Jodhpur	736	0 15	0 24	0 11	0 13	0 41	1 42	3 97	4 84				5 0	
Jahnlpur	1,289	0 82	0 76	0.56	0 32	0 62	7 03	19 38						
Kanpur	413	0 56	99 0	0 29	0 22	0 32	9 19				8 8			
Kotalı .	813	0 24	0 21	0 17	0 21	0 47	2 64				3 6			
I.ucknow	371	92 0	0 72	0 34	0 25	0 77	4 46							
rarypn I	. 812	1.51	1 35	16 0	0 65	0 53	2 28							
Madra		1 41	0 41	0 29	0 61	1 03							0 72	27 21
Mahabaleshwar	1.531	2	5							8	12 04	13 96	5 45	49 92
		_	_		2	7 00	42 69	105 33	73 11	28 74	6 35	1 56	0 26	261 23

ADLE 3—(contd.)

Station		J levation in feet	Jan.	reb.	Mar	Vbr	Mry	Junc	July	βnγ	Sept	öf	Nov.	Dec.	Yearly
Manuface	:	72	0	0 0	0 21	1 53	6 81	37 08	38 90	23 52	10 48	8 15	2 85	0 51	129 59
Mirroorie		016'9	2 71	3 11	2 26	. 33	1 67	8 78	27 46	273 4	9 95	1 14	0 17	1 38	87 60
Misor	•	2,518	0	0 24	0 51	2 30	5 59	2 46	2 68	3 29	4 95	5 88	2 71	0 10	31 18
Juddin N		1,022	0 37	3	09 0	09 0	0 76	8 82	14 60	11 42	8 01	2 17	0 77	0 47	49 24
New Delhi		714	0 30	0 83	0 51	0 33	0 52	3 03	7 03	7 23	4.84	0 10	0 10	0 43	26 24
Oorsenmind		1,36,7	1 29	0 51	1 28	3 01	6 29	6 57	8 36	5 69	58 83	7 98	6 33	1 72	54 03
Paclimarbi		3,528	19 0	0 67	0.56	0 37	0 62	9 04	26 23	23 82	11 19	2 30	0 74	0.43	79 61
Patrii	:	173	0,59	0.71	0 12	0 27	1, 10	7 11	11 58	13 01	8 60	2 30	0.31	0 22	46 69
Poon	-	1,831	0 00	90 0	90 0	0 59	1 06	1 49	99 9	9 55	5 29	3 54	1 08	0 15	26 49
Purl	:	20	0 41	0 92	0 20	85 0	2 86	7 46	10 32	10 92	9 05	7 21	3 19	0 24	23 66
Rajkot	:	139	100	000	90 0	0 03	0 20	4,10	10 68	5 10	3 34	0 57	0 23	90 0	24 80
Shillong	:	4,921	0 52	1 06	1 97	5 10	11 29	18 16	13.65	12 19	11 79	6 72	1 60	0 28	84 64
Sumla	:	7,22.4	2 61	2 92	2 36	1 81	2 53	6 01	16 30	16 85	89 9	1 18	0 52	121	61 0\$
Srungar	:	5,205	2 30	2 84	3 61	3 65	2 38	1 40	2 33	2 42	1 53	1 17	0 44	1 32	25 99
Trivandrum	:	200	0 73	92 0	1.54	4 35	8 78	13 18	7 77	4 73	4 51	10 73	6 98	2 47	66 79
Varanasí	:	250	6 74	0 71	0 37	0 20	0.53	4 56	11 81	12 01	7 22	2 18	0 87	0 27	40 97

Conl

In India coal occurs mainly in the Gondwana system of Indian Geology, minor deposits occuring in Tertiary rocks of India The reserves of all types of coal occuring in seams of one foot or more in thickness within a depth of 1,000 ft are estimated at 6,000 crore tons.

Lignite

Lignite occurs in Madras, Rajasthan, Saurasthra, Kutch and Kashmir Of these, the deposits covering an area of 100 sq miles in and around Neyveli in the South Arcot district of Madras State are estimated at 20,000 lakh tons.

Oil

A tentative estimate places the potential oil-bearing areas in India at 4,00,000 sq miles. However, the country's oil reserves can be estimated only in the light of the extensive programme of oil exploration which is now in progress.

Water Power

The country's estimated firm hydro-electric potential capable of economic development is 410 lakh kw

MINERAL RESOURCES

Iron Ore

The iron ore reserves in India, assessed at one-fourth of the total world reserves, are estimated at 2,100 crore tons India's deposits are the largest as compared to any other country in the world Large deposits of hematite ores are known in Bihar, Orissa, Madhya Pradesh, Mysore and Bombay, magnetite ores occurring in Madras, Mysore, Bihar, Orissa and Himachal Pradesh. Extensive reserves of limonite ores associated with spathic ores are present in West Bengal. The proved and indicated reserves of all types of ores amount to about 679 crore tons

Manganese

India ranks third in her manganese deposits About 10 crore tons of a total estimated reserve of 11 2 crore tons are in Madhya Pradesh and Bombay.

Chromite

Chromite comes mainly from Bihar, Orissa and Mysore. The total reserves have been estimated at 13.2 lakh tons.

Refraciones

Occurrences of magnesite have been reported from a number of places in Andhra Pradesh, Madras, Mysore, Rajasthan and Uttar Pradesh The total reserves have been estimated at 1,000 lash tons Fire-clays occur in almost all States, those of Bihar and Bengal being the most important. The largest deposits of kyanite in the world occur in Bihar, smaller occurrences being known to exist in Orssa Other States where kyanite occurs are Bombay, Andhra Pradesh, Mysore and Rajasthan Deposits of sillimanite of potential commercial importance occur in Assam, Madhya Pradesh, Mysore, and Kerala Corundum is found in Assam, Madhya Pradesh, Rajasthan and Mysore, the reserves in Madhya Pradesh alone being of the order of 4 lakh tons including I lakh tons of high grade mineral Gold.

The Kolar Gold Fields in the Mysore State hold probable reserves of about 12.6 lakh tons of ore.

Copper

Copper ore is available in a 80-mile belt in Bihar

Rauxile .

The occurrence of bauxite is widespread in India. The chief areas are Bihar, Madhya Pradesh, Bombay, Madras, and Jammu which together hold probable reserves of about 2,500 lakh tons According to a recent estimate, high grade bauxite reserves are placed at 280 lakh tons, of which roughly one-third is in Bihar.

Mica

Mica is available in three mica belts of about 1,500 sq. miles in Bihar, 1,200 sq. miles in Rajasthan and 600 sq. miles in Andhra Pradesh The best quality of mica, perhaps the best in the world, comes from Bihar

Ilmenite

Workable deposits occur in the beach sands of the eastern and western coasts of India, those on the Kerala coast being known for their extensive occurrence. India's reserves of ilmente in beach sands have been reckoned at 3,500 lakh tons.

Salt

The main sources of supply of salt are the marine salt works along the coastal region, lake or pit brine salt in Rajasthan and Bombay, and rock salt deposits in Himachal Fradesh

Miscellaneous Non-Ferrous Minerals

Beryl and monazate—two strategic minerals used in atomic fission—are available in Rajasthan and Kerala respectively. Bihar has sites which may prove a workable source of uranium Minor minerals like alum, apatite, arseme, asbestos, barytes, feldspar, fuller's earth, garnet, graphite, quartz, salipetre and steatite, are available on a small scale Reserves of apatite-bearing rocks are placed at 7 lakh tons in Bhar and 80 lakh tons in Madras, of which 20 lakh tons are economically recoverable Gypsum is found in Rajasthan, Madras and Bombay The probable reserves of gypsum have been estimated at about 881 lakh tons

THE DEMOGRAPHIC BACKGROUND

India is the world's second most populous country According to the 1951 census, which covered Sikkim but did not cover the State of Jammu and Kashmir and Part B tribal areas of Assam, the country's population is 35,68,79,394 The following table shows the mid-year estimates of population for the years 1952-58, based on the mean growth rate obtained during 1941-50 The figures include the population of Sikkim and Jammu and Kashmir The 1955-58 figures include also the population of Pondicherry The growth of population since 1901 is indicated in Table 5

TABLE 4
MID-YEAR ESTIMATES OF POPULATION

			Crores of persons
1952 1953 1954 1955	36 75 37 23 37 71 38 24	1956 1957 1958	98 74 99 24 39 75

17,44,072 21,035 5,77,635 6,39,029

35,68,79,394 3,12,60,133 90,43,704 4,87,63,704 4,82,65,221 1,35,49,118 1,94,01,193 1,94,01,193 1,94,01,193 1,64,5946 1,59,70,774 6,32,115,772 2,63,02,386 2,63,02,386

1921

3,51,71,879 4,05,34,309 1,310,3154 2,319,03,608 2,61,32,083 1,62,54,658 1,61,01,189 1,38,63,859 1,38,63,859 1,38,63,859 2,56,31,848 2,32,31,848 9,17,939 10,57,711 <u>₹</u> 2,43,24,106 63,44,456 63,44,456 13,39,050 95,07,050 2,13,55,557 1,46,31,128 1,24,91,056 1,17,47,974 4,97,76,754 29,463 6,36,246 9,54,276 16,040 4,45,606 3,82,450 89,07,878 33 GROWTH OF POPULATION (1901-1951)* 13,637 3,81,016 3,01,437 2,15,41,975 2,116,159 3,10,19,957 3,10,19,957 3,10,19,957 1,91,71,750 1,91,71,750 1,11,158,586 1,24,689 1,02,92,648 1,02,92,92 1,02,92,92 1,02,92 4,81,20,746 921 24,09,95,434 2,155,48,886 2,155,48,886 2,155,91,130 11,47,613 11,13,78,130 11,13,78,130 11,13,78,130 11,13,78,130 11,13,78,130 11,13,78,130 11,13,78,130 11,13,78,130 11,13,78,13,130 11,13,78,13,130 11,13,78,13,130 11,13,78,13,130 11,13,78,13,130 11,13,78,13,130 11,13,78,13,130 11,13,13,13,130 11,13,13,130 11,13,13,130 11,13,13,130 11,13,13,130 11,13,13,130 11,13,13,130 11,13,13,130 11,13,13,130 11,13,13,130 11,13,13,130 11,13,13,130 11,13,13,130 11,13,13,130 11,13,13,130 11,13,13,130 11,13,13,130 11,13,13,130 11,13,13,13,130 11,13,130 11,130 11,130 11,130 11,130 11,130 11,130 11,130 11,130 11,130 11,13 3,46,222 2,29,613 11,555 16 38,14,188 2,4405,527 163,62,527 163,62,768 119,18,60,768 119,18,86 119,58,09 11,20,59,109 102,94,09 102,94 13,882 2,81,165 1,73,325 23,54,78,813 66 ANDAMAN & NICOBAR ISLANDS : HINGCHAL PRADESIT I AC CADIVE, MINIC OY AND AMENDIAL ISLANDS MADIIYA PRADESH ITTTAK PRADISHIJ ANDHRA PRADESH NIST BLYCKL

7/11/5/11/2

=

PUNIVE OR1557

MADRAS MYSORE

AVIEWOR KIRALA

1117557

HILLAR

RIPURA

*1 1911 in respect of certain areas affected by reorganization of States which were not available have been estimated on the assumption that they bear to the population of the districts concerned, in the censuses till 1911, the same proportion as in the 1951 census

flatlades sikkin (1.77,72) person in 1951 census) and exchales (a) Jammu and Kahmri (estimated population of 44 Libikis on March 1, 1951), where the first enture wanter taken and (b) the greaver part of the Part B Enbal Areas of Assam (locally estimated population of 56 listis at the time

The following table shows the area, population and density of population in India and the component States and Union Territories.

TABLE 6 AREA, POPULATION AND DENSITY OF INDIA AND THE COMPONENT STATES AND UNION TERRITORIES

		Area na sq miles	Population	Density of population
INDIA		12,59,765	36,11,51,669	287(a)
tates	1			}
Andbra Pradesh		1,05,677	3,12,60,133	296
Assam (8)		85,062	90,43,707	106
Bihar	- (67,071	3,87,83,778	570
Bombay	-	1,90,668	4,82,65,221	253
Jammu & Kashmir(b)	-	85,861	44,10,000	54
Kerala	ļ	15,006	1,35,49,118	907
Madhya Pradesh	Ì	1,71,250	2,60,71,637	152
Madras	. [50,128	2,99,74,936	597
Mysore	- 1	74,861	1,94,01,193	259
Orussa,		60,250	1,46,45,946	243
Punjab		47,062	1,61,34,890	343
Rajasthan		1,32,148	1,59,70,774	121
Uttar Pradesh		1,13,422	6,32,15,742	557
West Bengal		33,927	2,63,02,386	776
Union Territories			, , , , , ,	
Andaman and Nicobar Islands		3.215	30,971	10
Dellu		573	17,44,072	3,044
Hunachal Pradesh		10,922	11,09,466	102
Laccadive, Minicoy and Amind	livı		,00,100	1 302
Manapur	•	11	21,035	1,912
Tripura	••	8,629	5,77,635	67
hritz	•	4,022	6,39,029	159

⁽a) In working out the Density of India the area and population of Sikkim have been taken into account

[.] Neen taken into account

(I) The State of Jammu and Kashmir and Part B Tribal Areas of Assam were not included in the 1951 census. The 1941 census population of Jammu and Kashmir was 492 lable and businessy estimates of the Resistrar-General as on March 1, 1950 and 1951 were 497 and 441 lable respectively. A local estimate of the population of Part B Tribal Areas of Assam (32,289 sq. rules) is 3.6 lables.

Table 7 gives the area and population of districts, tehsils and taluks TABLE 7

AREA AND POPULATION OF DISTRICTS, TALUKS/TEHSILS *

ANDHRA PRADESH

Unit		Arca in aq miles	Popula- tion	Unit	Area in sq miles	Popula- tion
Adilabad Dist.	••	6,501	8,31,600(a)	East Godavari Dist,	5,329	24,14,808
Adılabad	••	580	1,01,611	Agency Bhadrachalam	911	77,620
Asıfabad		834	92,245		593	77,020
Boath		708	72,372(b)	Nugur Rampachodavaram	710	35,366 40,273
Chinoer		689	86,117	Yellavaram	850	54,525
Khanapur		313	43,366	i enavaram	000	34,323
Lakhshatupet		734	98,812	Plains		
Nirmal	••	566	1,21,029			
Sirpur		856	1,04,091	Amalapuram	353	3,16,767
Utnoor		726	34,404	Kakınada	384	3,55,502
				Peddapuram	602	2,87,764
Anantapur Dist.		7,384	14,83,591	Pithapuram	138	1,47,070
A		926	1.64,703	Rajahmundry	378	3,21,984
Anantapur Dharmayaram		736	1,14,812	Ramachandrapuram	289	3,46,056
		896	2,14,851	Razole .	291	3,14,910
Gooty	••	430	1,53,332	Tuni	183	1,16,971
Hindpur		1,157	2,19,112	i		
Kadırı	•	821	1,18,394	Guntur Dist.	5,795	25,49,996
Kalyandurg	•	417	1,20,209	Bapatla .	670	4,03,509
Madakasıra Penukonda	••	682	1,23,349	Guntur	541	4,42,073
	•	682	1,22,035	Narasaraopet .	116	2,66,400
Rayadurg	•	641	1,32,794	Ongole	820	3,33,995
Tadpatri	••	OTI	1,32,731	Palnad	1,041	1,92,776
Chittoor Dist.		5,931	18,10,377	-Repalle	297	1,91,010
Chittoor Dist.		•		Saitenapalle .	718	2,46,029
Chandragua		548	1,65,198	Tenalı -	324	3,57,839
Chittoor		778	3,40,717	Vinukonda	644	1,16,365
Kalahasti		615	1,36,910			
Madanapalle		836	1,97,289	Hyderabad Dist.	1,825	15,96,750
Palmaner		720	1,69,739	Hyderabad East	269	83,775
Punganur		648	1,47,398	Hyderabad West	277	11,66,860
Puttur		564	2,30,088	Ibrahimpatnam	525	1,04,075
Tiruttani		379	2,32,941	Medchal	307	78,851
Vayalpad		802	1,90,097	Shahabad	342	77,775
Cuddapah Dist.		5,923	11,61,731	Tandur	371	85,414
		757	1.08.711	Karimnagar Dist.	NA	15,81,667
Badvel	•	510	1,47,389	Huzurabad	560	2,42,001
Cuddapah	•	613	1,22,277	Jagtiyal .	678	2,03,865
Jammalamadugu	٠	303	75,588	Karımnagar	720	3,02,172
Kamalapuram Prodattur		430	1,45,154	Manthani	835	86,846
Pulivendla		569	1,10,794	Metpaili .	368	1,20,635
		1,038	1,85,942	Parkal	556	1,53,499
Rajampet		1,103	1,90,172	Sırsılla -	722	2,28,847
Rayachott	•	606	75,704		707	2,43,802
Sidhavattam						

^{*} Figures are on the basis of the 1951 census Changes in district boundaries between * Figures are on the bass of the 1951 census Changes in district boundaries between March 1, 1951 and November 1, 1956 other than those covered by the Andhira State Act, 1953, Chandernagore (Merger) Act, 1954, States Reorganisation Act, 1956, and Bihar and West Bengal (Transfer of Terniones) Act, 1956, have not been taken into account. The West Bengal (Transfer of Terniones) Act, 1956, have not been taken into account. The digures of area of districts are as supplied by the Surveyor General, India The area figures of taluks/tehsils are as supplied by the State authorities for the 1951 census Changes in district boundaries carried out in Kerala and Madhya Pradesh since November 1, 1956, have been incorporated

^{1, 1900,} may occu micorputation (a) This is inclusive of three circles which have been included in the district and exclusive of one circle transferred to Bombay (b) This is inclusive of Islapur circle which has been transferred to Bombay. NA—Not available.

Unit	Area in sq. miles	Popula- tion	Unit		Area in sq miles	Popula tion
Krishna Dist.	3,391	17,79,484	Jangaon		070	0.01.17
Bandar	343		Mıryalguda	•	872	2,91,16
(Masulipatnam)	313	2,18,982	Nalgonda	••	751 954	1,28,22
Divi	465	2,18,089	Ramannapet	••	684	2,56,15 1,70,90
Gannavaram	295	1 98 570	Suryapet		803	2 21 00
Gudivada	230	1,98,579 1,98,940	,pu	•	603	2,21,80
Kaikalur	286	1,19,596	Nellore Dist.		7,955	17,95,63
Nandiga <u>ma</u>	679	2,39,639	Atmakur	•	-	
Nuzvad	335	1,07,227	Darsı	•	639	1,31,84
Tiruvur	430	1,21,860	Gudur	•	591	1,18,82
Vijayawada	436	3,56,572	Kandukur		463	1,12,33
		-,,	Kanıgırı	•	801	2,01,31
Kurnool Dist.	9,277	16,18,621	Kavalı		1,000	1,18,82 1,12,33 2,01,31 1,63,95
Alur	613		Kovur	•	548	ن جره در ء
Adom	766	1,22,558 2,25,220	Nellore	•	385	1,88,83
Banganapalle .	256	43,447	Podili	•	504 564	2,61,25
Cumbum	1,048	1,63,845	Rapur	••	594	96,00 88,51 95,71
Dhone	836	1.27.234	Sulurpet	•	573	88,51
Koilkuntla	573	1,27,234 93,132	Udayagırı	•	871	1 10 60
Kurnool	641	1,98,288	VenLatagara	•	427	1,18,68
Markapur	1,366	1,38,120		••	441	81,98
Nandikotkur	1,092	1 49 72R	Nızamabad Dis	t.	2.054	8,33,611(
Naudyal Pattikonda	664	1,25,393	Armoor			
Sirvel	747	1,25,393 1,26,922 1,04,724	Banswada	•	748	1,82,90
	613	1,04,724	Bodhan	••	315	86,80
Mahhalaaaa Ta			Kamareddy	٠	291	1,26,09
Mahbubnagar Dist.	7,201	15,36,337	Nızamabad	•	483	1,36,29 1,69,71
Achampet	1,126	71,664 81,330 98,330 1,17,017	Yellareddy	••	506 438	1,69,71
Alampur	435	81,330		•	438	71,33
Atamakur Gadwal	447	98,330	Srikakulam Dis	4 .	3,904	01 00 10
Kalvakurtı .	518	1,17,017	Agency	••	a)ou t	21,23,13
Kodangal	785	1.02.109	Parvatipuram			
Koliapur	461	1,51,494	Palakonda	••	294	32,07
Mahbubnagar	661	1,01,759	Salur	•	146	17,71
Makhtal	460	1,52,751		••	69	4,349
Nagarkurnool	532 561	1,34,769	Plains			
Pargi	390	1,37,377	Bobbili			
Shadnagar	459	98,458	Cheepurapalla	••	391	2,62,74
Wanparti	536	1,17,733	Ichapuram	••	462	2,92,60 78,76
		1,21,496	Narasannapeta	••	87	78,76
Medak Dist.	4.093 1	2,47,066(a)	Palakonda	••	200 348	1,51,63 2,81,27
Andol	470	-,.,,000(a)	Parvatipuram		296	2,61,2/0
Gajwel	386	1,53,037	Pathapatnam	••	463	1,60,183
Medak	520	1,39,253	Salur	••	422	2,03,542 1,52,232
Narayankhed	378	1,52,501	Sompeta	••	212	1,30,444
Narsapur	426	84,687 1,03,961	Srikakulam	.:	227	1,89,389
Sangareddy	474	1,46,242	Tekkalı	•••	272	1,66,186
Siddipet Vikarabad	619	2.09.473				-,00,400
Zahirabad	506	2,09,473 1,22,826	Visakhapatnam	Dist.	5,200	20,72,698
	505	1,33,285(8)	Agency		•	,,
Nalgonda Dist.			Golugonda	••	188	24,595
Bhongir	NA.	15,43,975	Gudem		1,869	1,09,521
Devurkonda	614	1,86,464	Srungavarapukot	٠.	282	38,649
Huzurnagar		1,63,442	Vecravalh "		361	7,340
	532	1,25,814	Plains			.,
(4) 77						
(a) This is inclused in	ve of one c	ircle which	Anakapaile	••	304	2,29,835
has been included in	the district	and exclu-	Bheemumpatnam		337	2,32,619
			Golugonda Sarvasidhi	••	328	1,97,132
			Car vasions		347	1,41,933
transferred to Myso						

⁽c) This is inclusive of two circles which have been included in the district.

1,87,108 2,80,654 2,31,907 2,91,405 15,81,326 43,590 2,35,078 1,70,661 2,35,968 66,292 1,06,753 1,31,310 4,72,307 1,19,367	Lakhimpur Dist.(a) Dibrugarh North Lakhimpur Mizo Dist. (a) (b) Ayal Lungleh Nowgong Dist.(a) (b)	4,153 2,808 1,345 8,134 8,143 4,861 3,282	10,78,157 8,31,968 2,46,189 1,96,202
2,31,907 2,91,405 15,81,326 43,590 2,35,078 1,70,661 2,35,968 66,292 1,06,75 1,31,310 4,72,307	Dibrugarh North Lakhumpur Mizo Dist. (a) (b) Ajjal Lungleh Nowgong Dist.(a) (b)	2,808 1,345 8,134 8,143 4,861 3,282	8,31,968 2,46,189 1,96,202 1,35,985
2,91,405 15,81,326 43,590 2,35,078 1,70,661 2,35,968 66,292 1,06,73 1,31,310 4,72,307	North Lakhumpur Mizo Dist. (a) (b) Ayal Lungleh Nowgong Dist.(a) (b)	2,808 1,345 8,134 8,143 4,861 3,282	2,46,189 1,96,202 1,35,985
15,81,326 43,590 2,35,078 1,70,661 2,35,968 66,292 1,06,753 1,31,310 4,72,307	Mizo Dist. (a) (b) . Ayal Lungleh . Nowgong Dist.(a) (b) .	8,134 8,143 4,861 3,282	2,46,189 1,96,202 1,35,985
43,590 2,35,078 1,70,661 2,35,968 66,292 1,06,753 1,31,310 4,72,307	Agal Lungleh Nowgong Dist.(a)	. 8,143 . 4,861 . 3,282	1,35,985
2,35,078 1,70,661 2,35,968 66,292 1,06,753 1,31,310 4,72,307	Aijal Lungleh Nowgong Dist.(a)	4,861 3,282	1,35,985
2,35,078 1,70,661 2,35,968 66,292 1,06,753 1,31,310 4,72,307	Nowgong Dist.(a) (b)	. 3,282	
2,35,968 66,292 1,06,753 1,31,310 4,72,307	Nowgong Dist.(a) (b)	. 3,282	
2,35,968 66,292 1,06,753 1,31,310 4,72,307	Nowgong Dist.(a) (b) .	-	
1,06,753 1,31,310 4,72,307	(b).	0.10=	60,217
1,31,310 4,72,307	(b).		
1,31,310 4,72,307 1,19,367	1	2,167	8,86,955
1,19,367	·	. 2,200	
1,19,367	Sibrocos Diet (a)	9.456	10 10 001
	Sibsagar Dist.(a)		12,12,224
10 00 000	Golaghat (b)	1,000	0.00
16,97,727	Torbot		3,33,553
	Cibanana	1,010	4,34,660
97,245]	1,019	4,44,011
	United Khasi(a)		3,63,599
0.00.000	and Jaintia (b) Hills Dist.	5,554	
2,36,092	Time Dist.		
1,00,187	Towas		
2,60,599	Shillong		67,631
2,14,322	United Mikir and	4,041	2,95,968
2,14,522 2,93,773 2,17,123	Nowth Coshes(s)	* ***	1 05 440
2,78,186	Hills Dist. (b)		1,65,440
<u> </u>	Mikir Hills North Cachar	3,995 1,888	1,25,777 39,663
		TYAN	
Popula-	1 *	HAR	
tion			
	Unit (c)	Area m sq miles	Popula- tion.
11,15,865			
1,95,650	Bhagalpur Dist.	2,179	14,29,069
3,78,324	Banka	1.194	
5,41,891	Sadar	929	5,87,760 8,41,309
	Champaran Dist		
9.13.841		3,553	25,15,343
9,13,841	Bettiah	1,997	10,71,382
4,02,501	I Code-	1,528	14,43,961
	Sadar		37,69,534
4,02,501 5,11,340	Saden	3,345	
4,02,501	Sadar Darbhanga Dist. Madhubani	3,345 1.504	
4,02,501 5,11,340 2,42,075	Darbhanga Dist. Madhubani Sadar	1,504	13,61,699
4,02,501 5,11,340 2,42,075	Sadar Darbhanga Dist. Madhubani	1,504 880	10,78,089
4,02,501 5,11,340 2,42,075 11,08,124	Darbhanga Dist. Madhubani Sadar Samastipur	1,504	10,78,089 13,29,746
4,02,501 5,11,340 2,42,075 11,08,124 7,79,835	Darbhanga Dist. Madhubani Sadar	1,504 880	10,78,089
4,02,501 5,11,340 2,42,075 11,08,124 7,79,835 3,28,289	Sadar Darbhanga Dist. Madhubani Sadar Samastipur	1,504 880 1,216 1,114	10,78,089 13,29,746 9,05,783
4,02,501 5,11,340 2,42,075 11,08,124 7,79,835 3,28,289	Sadar Darbhanga Dist. Madhubani Sadar Samastpur Dhanbad Dist. Gaya Dist.	1,504 880 1,216 1,114 4,766	10,78,089 13,29,746 9,05,783 30,70,499
4,02,501 5,11,340 2,42,075 11,08,124 7,79,835 3,28,289 14,90,392	Sadar Darbhanga Dist. Madhubani Sadar Samasupur Dhanbad Dist. Gaya Dist. Aurangabad	1,504 880 1,216 1,114 4,766 1,270	10,78,089 13,29,746 9,05,783 30,70,499 , 6.96,115
4,02,501 5,11,340 2,42,075 11,08,124 7,79,835 3,28,289	Sadar Darbhanga Dist. Madhubani Sadar Samastpur Dhanbad Dist. Gaya Dist.	1,504 880 1,216 1,114 4,766	10,78,089 13,29,746 9,05,783 30,70,499
1	5,11,340 2,42,075 11,08,124 7,79,835	Madhubani Sadar Samasupur 7,79,835 Dhanbad Dist.	11,08,124 Samastipur . 1,216 7,79,835 Dhanbad Dist 1,114

⁽b) Figures given by State authorities.

re districts and sub-divisions.

Unit(e)		Area m sq miles	Popula- tion	Unit		Area in sq miles	Popula- tion
Hazarıbagh Dist		7,010	19,37,210	Shahabad Dist.		4,404	26,88,440
Chatra	••	1,544	2,63,514	Bhabua	••	1,237	4,40,138
Giridih		2,046	7,00,202	Buxar		683	5,36,754
Sadar		3,404	9,74,494	Sadar		920	8,85,270
Monghyr Dist.		3,975	28,49,127	Sasaram	•	1,483	8,26,278
Begusarai		715	7,93,942	Singhbum Dist.		5,123 16	,85,195(d)
Jamu	••	1,803	5,33,079	Dhalbhum		1,167	6,13,504
Khagaria	:.	757	5.84.902	Sadar	•	2,718	6,67,390
Sadar		1,168	5,84,902 9,37,204	Scrailcla		590	1,99,922
Muzaffarpur Di	st.	3,018	35,20,739				
Haypur	••	786	9,42,472				
Sadar		1,222	13,77,181	.5	OM	BAY	
Sitamarhi	•	1,007	12,01,086				
Palaman Dist	•	4,930	9,85,767	Unit		Arca in	Popula-
Latchar	•	1,671	2,01,560			श्य ग्रागुटड	tion.
Sadar		3,250	7,84,207				
Patra Dist.		2,164	25,28,272	Ahmedabad Dist		3,521	16,85,630
Barh		572	5,32,010	Ahmedabad City		108	9,22,060
Bihar		782	8,34,390	Daskroj		327	1,47,740
Dinapur	••	437	5,33,552	Dehgam	••	334	1,30,928
Patna City Patna Sadar	•	30	1,61,870	Dhandhuka		1,077	1.27.265
rama Sanar	٠	295	4,66,450	Dholka		610	1,33,036
Purnea Dist.		4 200	22,52,159(b)	Sanand		295	65,493
	•			Vıramgam		650	1,59,108
Aruna Kushanganj	•	991	5,37,600				** ** ***
Sadar		1,332	5,60,503(c)	Ahmeduagar Dis	it.	6,612	14,10,873
Dauas	•	2,002	14,27,128(c)	Ahmednagar		585	2,06,153
Ranchi Dist.		7,015	18,61,207	Akola	••	575	96,074 59,397
Gumla		2,056	4,21,922	Jamkhed	•	337 560	74,653
Khunti	•	1,545	4,12,950	Karjat Kopargaon	••	405	1 47 858
Sadar		2,069	7,44,423	Newasa		480	1,42,858 92,037
Sımdega		1,247	2,81,912	Parner	••	690	1,06,078
		-		Pathardi	:	425	97,575
Saharsa Dist.	••	2,088	13,08,198	Rahura	-	419	97,575 88,360
Madhepura		1,156	8,76,651	Sangamner		625	1,29,331
Supaul*		987	4,31,547	Sheogaon	••	436	88,096
Complet De				Shrigonda	•	618	95,007
Santhal Pargo Dist.	nas	E 401		Shritampur	••	319	1,85,254
		5,461		Akola Dist.		4,095	9,50,994
Deoghar Dumka		951		1	•	739	
Godda	•	1,474 854	5,37,200	1	•	550	2,26,856 1,47,004
Jamtara	•	• 696				530 530	1,19,079
Pakur				Mangrulpur		616	1,10,036
Rajmahal			3,46,615	Niurtajapur		610	1,44,233
Sarın Dist		. 2,66		wasnim		1,046	2,03,786
Gopulgany		. 78				4,723	10,31,160
Sadar		1,04		Achalapur		490	1.78.312
asma		84		4 Amravatı	•	. 833	3,15,410
			-01.0100	Chandur		694	3,15,410 1,78,329
(a) Units :	ue di	stricts and	sub-division	Daryapur	•	. 505	1,45,890 52,356
(b) Exclude Bengal	por	tions trans	erred to We	Melghat Morsi	•	1,546 623	52,356 1,60,863
	es por	tions trans	ferred to We	st (d) Includes (

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Unit		Area in sq miles	Popula- tion	Unit		Area in sq miles	Popula- tion
Amreli Dist.		1,543	3,17,203	Broach		252	1,50,678
Amrelı		259	82,549	Dediapada	::	392	30,051
Damnagar.	::	146	28,748	Hansot	::	154	31,950
Dhari	::	287	44.433	Jambusar	•••	386	92,320
Ghogho	:-	225	44,433 41,218 19,216	Jhagadia	••	314	81,201
Khambha		142	19,216	Nandod	••	436	1,00,170
Kodinar		203	58,615	Sagbara	••	128	16,884
Olhamandal	••	274	42,424	Уадта Valia	••	348 185	44,717 50,131
Aurangabad Dis	ŧ.	6,314	11,79,404		••		-
Ambad		874	1,54,216	Buldana Dist.	••	3,746	8,70,168
Aurangabad		666	1,65,080	Chikhali	••	924	2,04,572
Bhokardan	••	490	86,333	Jalgaon	••	474	91,547 1,73,732
Gangapur	••	511	85,784	Khamgaon	••	710	1,73,732
Jafferabad	•	321	45,685	Malkapur	• •	651	2,06,153
Jalna Kannad	••	771	1,81,316	Mehlar	••	1,007	1,94,164
Kannad Khuldabad		712 175	1,06,803	C			
Rhuidabad Pasthan	•	576	93,247 96,921 1,19,194	Chanda Dist.	••	9,200	9,77,618
Sillod	••	737	1 10 104	Brahmapuri		897	1,95,486
Vagapur	::	623	1,04,825	Chanda	•••	1,174	2,47,042
y~p.m		00	4,04,020	Gadhchiroli		2,870	2,31,236
Banaskantha Dis	rt.	4,041	6,96,367	Sironcha	••	3,089	2,31,236 93,726
Danta		342	40,669	Warora	••	1,282	2,10,128
Decsa Decsa	٠.	621	1 10 701	D Di-4		ane	
Deodar	:	323	1,10,701 65,003	Dangs Dist.	••	670	47,282
Dhancra		433	65.028	East Khandesh			
Kankrej		304	66,422 1,39,994 66,371	Dist.		4,575	14 71 951
Palanour		531	1,39,994		••		14,71,351
Tharad		421	66,371	Amainer	••	325	1,44,672
Wadgam		215	73,413 68,766	Bhadgaon Bhusawal	••	197	56,230
Wav	•	493	68,766	Chalisgaon	••	329 460	1,49,055
Baroda Dist.		2,980	11,94,746	Chopda		368	1,46,444 1,08,291 45,766 1,27,262
Baroda		263	3,48,928	Edlabad Crandol	••	250	45,766
Chhota Udepur	:.	434	1,09,426	Jalgaon	•	369	1,27,262
Dabhoi		249	99,819	Jamner	••	320 521	1,04,532
Jabugam	::	319	83,613	Pachora	••	309	1,22,999
Karjan	•	232	72,838	Parola	:	282	1,05,158
Naswadi		212	72,393	Raver	<i>:</i> .	361	68,077 1,17,674
Padra	••	209	1,16,472	Yawal	::	368	1,15,191
Sankheda	••	254	90,441		• •		4,10,131
Savh Sinor	••	315	1,08,353	Gohilwad Dist.		4,785	10,20,130
Waghodia	••	114 186	41,387	Bhavnagar			
reguodia	•	700	51,066	Botad	••	307 259	1,81,614
Bhandara Dist.		3,582	10.71.65*	Gadhada	••	259 255	59,985
	٠		10,71,657	Jafrabad		149	45,163 29,842
Bhandara Gondia	٠	967	3,41,318	Kundla	::	481	1.12.092
Gondin Sakoli	••	1,105	4,31,970	Lathi	::	215	1,12,088 55,311 31,365
CHEUII	••	1,551	2,98,369	Lilia	••	152	31,365
Bhir Dist.		4,261	8 26 046	Mahuva	••	328	1,13,677
			8,26,016	Palitana	••	368	1,15,745
Ashtı Bhır	••	581	85 222	Rajula Sihor	••	292	1,13,677 1,15,745 59,768
Georgi	••	582 618	1,30,380	Talaja	••	214	67,347 77,735 38,356 29 214
Kag	:.	692	1,13,791 1,29,920	Umrala	••	324	77,735
Manilegaon	::	595	1,17,020	Vallabhipur	••	160	38,356
Mominibad	::	639	1,65 17 1	·ompui		179	29 214
Patoda	::	510	83,536	Greater Bombay			
Brouch Dist.		2,889	7,05,035	Dist.	••	189	29,95,267
Arrod	•	179	44.004	Andi en	••	66	5,10,250
Ankleshwar	••	160	62,949	Bombay City Bom illi	••	25	23 29,020
					••	93	1,56,937

Umt		Area in sq. miles	Popula- tion		Unit		Area in sq rules	Popula- tion
Halar Dist.		3,913	5,71,472	Mund	rs	••	306	57,470 53,163
Bhanvad		259	41,857	Nalhs	rana	• •	703	55,157
Dhrai		157	28,351	Rapas	•		1,027	70,554
Jam-Jodhpur		333	28,351 51,356					
Jamoagar	~	416	1,00,742	Madi	ya Saurasi	htra		
Iodia		328	52,116 (Dist			4,471	10 45 675
Jodia Kalawad		411	55,121 49,986 61,750	Babra			112	47,417
Kalyanpur		54G	49,986	Dhora		••	478	1,60,327
Khambhaha	••	457	61,750	Good		••	377	02,00,3
Lalpur	••	444	46,860		วากตัด•กา	••	221	31,372
				Judu		••	450	72,403
Kaira Dist.		2,533	16,12,426	letou	-	٠:	235	74 026
Anand		260	2,51,365	Kotd	r r-Sangani	.:	îsi	24 037
Balasmer	••	201	79.666	Kunk	31.17		366	01,4105
Borsad	••	232	2,19,931	Loth		••	100	16,557
Cambay	••	398	1 31 316	Maliy	a		267	40.197
Kapadwanj	••	380	1.77.428	Mon		••	649	1,24,597
Matar	••	223	1,77,428 77,592 1,09,953	Prddl		•••	231	27,503
Mehmedabad	••	193	1,09,953	Rajko	£		341	1,01,619
Nadrad	••	241	2,16,470	Wank	aner		432	60,821
Petlad Thasra	••	183	1,93,833					
THESTA	••	252	1,21,869	Mehs	ana Dist.		4,531	14,71,652
Kolaba Dist.		0715	0.00.000	Chan	31000		311	1,13,837
	••	2,715	9,09,083	Harn		::	159	33,655
Alıbag Karjat	••	196	1,05,455	Kadi			320	1,23,147
Khalapur Khalapur	••	242	70,172	Kalol		::	262	1.51.793
Mahad	••	157	41,601	Kher.			369	1,43,510
Mangaon	••	271	92,439	Michs	ลกา	•••	291	1,48 578
Mhasla	••	363 134	1,07,633	Pathr			405	1,68,421
Murud	••	133	37,247	Radh	unpur		269	45,691
Panvel	::	215	39,968 91,386	Sımı			522	40,218
Pen	::	200	69,665	Santa		**	393	36,177 1,55,731
Poladpur	•	188	51,742	Sidh	our	••	257	1,55,731
Roha	••	272	70,502	Vijng	nir -	••	S62 175	2,01 023 95,843
Shrivardhan	••	104	50,885	1 4.211	R.n.	••	1/3	93,073
Sudhagad Uran	••	162	33,066	37	D!		0.040	12,31,556
Cian	••	75	47,322		our Dist.	••	3,842	
Kolhapur Dist.		0.000		Kato	1		61 1	1,48,315
Ауга	••	2,900	13,08,060	Nagi	ur		811	G,4G,090
Bavada	••	205	59,025	Ram		••	897	1,46,958
Bhudargad	••	261	52,922	Sron		• •	543	1,31,922
Gadhinglaj	••	253	59,025 52,922 65,929 1,11,397 1,69,700 1,10,734 2,66,299 96,379	Cum	CT	••	969	1,58,271
Hatkanangalo	::	192 235	1,11,397	No.	ded Dist.		4 000	0.00.0004.5
Kagal -	::	212	1,69,700			• •	9,090	9,58,888(<i>a</i>)
Karvır	٠.	262	2 66 200	Bilol			444	1,16,891 72,780
Panhala		218	4,00,299	Bhok			399	72,780
Radhanagarı		345	87,205	Degl		••	529	1,33,217(0)
Shahuwadi Shiroi		407	86,765	Had	aon	**	601	1,08,643
Chandgad	• •	204	1,21,192	Kana		••	629	1,45,078
	••	394	80,513	Mul	hed	••	609 338	73,118 82,086
Kutch Dist.		17,022	E C7 C00	Mud			541	1,27,043(2)
Abdasa			5,67,606					1,27,015(1)
Adhor	:	940	54,182	(a)	Thu			
Anjar	:	51 482	7,437 7 3,746	(4)	m the di	usive	or one can	ele meluded usive of five
Bannı			#3,/46			sfer-	ed to Andhi	n Prodesh
Bhachau Bhuj			2,895 45,699	(b)				
Khadir		840	87,130	1 (6)	Tukkal	el es	ve or nich	Londs and
Khavda	•		87,130 2,244		Pradesh	u(C)	eremateti.ca	to Andhra
Lakhpat		224	6.890	1 (-)	Thu and			Dt
Mandyı	:	1,485 560	12,152 97,024	· ·	Kuher and	usive eles	or Muchol,	Bhiansa and to Andhra
	<u> </u>	- 200	97,024	_	Pradesh			w whith

Nasik Dist. 6,021 14,28,916 Surandar 426 1 Surandar 629 1,19,379 Chandor 370 75,798 Dundor 496 37,485 Igatpur 377 96,162 Surandar 371 1,24,727 Surgana 417 1,24,727 Surgana 316 43,823 Ycola 409 88,379 Surgana 316 43,823 Ycola 409 88,379 Surgana 316 43,823 Malvan 256 Surgana 316 31,3486 Surgana 316 31,3486 Surgana 316 Surgana 317 Surgana 318 Surg	68,884 94,083 ,03,399 ,03,108 27,391 ,11,964 ,55,102 ,29,105 97,918 87,886 ,03,101 ,29,814 48,956 ,46,541 ,59,377 ,48,331 ,24,291
Rajura	03,399 03,108 27,391 ,11,964 ,55,102 ,29,105 97,918 87,886 ,03,101 ,24,861 ,01,545 77,921 ,29,814 48,956 ,46,541 ,55,9,377 ,48,333
Nasik Dist. 6,021 14,29,916 Purandhar 420 196 Surur 611 1 Vele 196	,03,108 27,391 ,11,964 ,59,102 ,29,105 97,918 87,886 ,03,101 ,24,861 ,01,545 ,77,921 ,29,814 48,956 ,46,541 ,59,377 ,48,331
Baglan 629 1,19,379 Chandor 370 75,798 Dindorr 496 87,405 Igatpur 377 96,162 Chiplum 434 134 75,005 Dapol 327 1 Dapol	27,391 ,11,964 ,53,102 ,29,105 ,97,918 ,87,886 ,03,101 ,24,861 ,01,545 ,77,921 ,29,814 48,956 ,46,541 ,59,377 ,48,331
Baglan 529 1,15,379 Ratnagiri Dist. 5,021 17 Chapdor 496 37,405 Chaphun 434 1 Ligatpur 377 96,162 Chaphun 434 1 Kalwan 431 75,005 Dapol 327 12 Malegaon 754 2,10,347 Deogad 284 Nask 525 2,54,076 Kankavi 299 1 Nask 432 51,815 Sunbagar 242 1 Nuphad 417 1,24,277 Khed 386 131 17 Sunrar 517 1,07,267 Lanja 283 Sunrara 316 43,823 Malvam 283 Yeola 409 80,379 Malvam 256 1 Kalam 474 1,05,869 1 1,04,283 1 1 Kalam 474 1,05,669 1 1,04,283 1 1 1 1 <t< td=""><td>,11,964 ,55,102 ,29,105 97,918 87,886 ,03,101 ,24,861 ,01,545 77,921 ,29,814 48,956 ,46,541 ,46,541 ,46,541</td></t<>	,11,964 ,55,102 ,29,105 97,918 87,886 ,03,101 ,24,861 ,01,545 77,921 ,29,814 48,956 ,46,541 ,46,541 ,46,541
Satipur	,53,102 ,29,105 97,918 87,886 ,03,101 ,24,861 ,01,545 77,921 ,29,814 48,956 46,541 ,46,541 ,48,331
Satipur	,29,105 97,918 87,886 ,03,101 ,24,861 ,01,545 77,921 ,29,814 48,956 ,46,541 ,59,377 ,48,331
Xalwan	,29,105 97,918 87,886 ,03,101 ,24,861 ,01,545 77,921 ,29,814 48,956 ,46,541 ,59,377 ,48,331
Malegaon	97,918 87,886 ,03,101 ,24,861 ,01,545 77,921 ,29,814 48,956 ,46,541 ,59,377 ,48,331
Nandgaon 431 95,133 Guhagar 242 Nask 525 52,40,76 Kenhalval 299 1 Niphad 417 1,24,727 Khed 336 137 1 Surgana 517 1,07,267 Lanja 283 131 1 Veola 409 88,379 Malvan 256 1 256 1 2 60 1 283 1 60 1 2 60 1 2 60 1 2 60 1 2 60 1 2 60 1 2 8 2 1 8 1 8 1 4 6 6 1 3 6 1 3 8 1 8 1 8 1 8 2 8 1 8 1 1 8 1 1 9 1 1 1 1 1 1 1 1 1	,03,101 ,24,861 ,01,545 77,921 ,29,814 48,956 ,46,541 ,59,377 ,48,331
Niphad	,24,861 ,01,545 77,921 ,29,814 48,956 ,46,541 ,59,377 ,48,331
Peint	,01,545 77,921 ,29,814 48,956 ,46,541 ,59,377 ,48,331
Smnar 517 1,07,267 Lanja 283	77,921 ,29,814 48,956 ,46,541 ,59,377 ,48,331
Yeola	,29,814 48,956 ,46,541 ,59,377 ,48,331
Yeola	48,956 ,46,541 ,59,377 ,48,331 ,24,291
Bhoom	,46,541 ,59,377 ,48,331 ,24,291
Sawantwan Side Sawantwan Sawantwan Side Sawantwan Sawantwan Side Sawantwan Sawantwan Side Sawantwan Side Sawantwan Side Sawantwan Side Sawantwan Side Sawantwan Side Sawantwan S	,59,377 ,48,331 ,24,291
Bhoom	,24,291
Kalam	
Latur	79,215
Nilanga	,
Omerga 576 1,34,223 Bayad 264 Omerga 445 1,15,654 Bhiloda 187 Owa 468 98,087 Parenda 406 71,529 Udgr 605 1,03,990 Udgr 622 1,35,908 Panch Mahals Dist. 3,497 11,48,422 Barra 420 1,28,072 Dohab 335 1,48,363 Godhra 381 1,68,991 Halol 246 96,305 Jambughoda 37 12,650 Jambughoda 387 12,650 Jambughoda 388 98,485 Vergel 264 Bayad 264 Hindoda 187 Halol 422 1,28,072 Vuayanngar 153 Satara North Dist. 4,034 11 Jach 265 Satara North Dist. 4,035 Satara North	,84,017
Osnanabad 445 1,15,654 Bhiloda 187 Owsa 468 98,087 Parenda 406 71,529 14ar 422 12ar 422 13car 42car	83,383
Owsa 468 98,087 Himatnagar 298 Parenda 406 71,529 Idar 422 1 Tuljapur 605 1,03,990 Khedbrahma 143 Panch Mahals Dist. 3,497 11,48,432 Majpur 132 Barua 420 1,28,072 Modasa 410 Dohab 335 1,43,983 Vujayanagar 153 Godhra 381 1,68,991 Halol 4,024 1 Halol 246 96,305 Jambughoda 37 12,650 Jahol 406 60 Bablod 362 93,445 Korad 406 60 60 60	61,696
Parenda	80,142
Udgir	,19,138
Godhra . 381 1,58,991 Satara North Dist. 4,034 11 Halol . 246 96,305 Jambughoda . 37 12,650 Jaol Halolt . 382 93,445 Kond . 406 6	52,166
Godhra . 381 1,58,991 Satara North Dist. 4,034 11 Halol . 246 96,305 Jambughoda . 37 12,650 Jaol Halolt . 382 93,445 Kond . 406 6	28,129
Godhra . 381 1,58,991 Satara North Dist. 4,034 11 Halol . 246 96,305 Jambughoda . 37 12,650 Jaol Halolt . 382 93,445 Kond . 406 6	28,129 35,718 89,924 ,12,345 21,376
Godhra . 381 1,68,991 Satara North Dist. 4,034 11 Halol . 246 96,305 Jambughoda . 37 12,650 Jaol Jaol 45 Lond 406 6 6	.12.345
Godhra . 381 1,68,991 Satara North Dist. 4,034 11 Halol . 246 96,305 Jambughoda . 37 12,650 Jaol Jaol 45 Lond 406 6 6	21,376
Halol 246 96,305 Satara North Dist. 4,034 H Jambughoda 37 12,650 Jaoli 345 Halod 382 93,445 Karad 406 5	
Jambughoda . 37 12,650 Jaol . 345 Jhalod . 382 93,445 Karad . 406 2 Kalol . 178 89,052 Khandala . 203	,75,309
Salot	71,086
Kaioi 176 09,002 Kaandaia . 203	,07,913
Limkheda 409 93,278 Khatav 509 1	48,095
Lunawada	31,360
Santrampur 525 1,40,204 Manabaleshwar 87	,15,689 20,448
Shehera 226 68,969 Man 556	83,478
Patan 514 1	,46,691
Parbhani Dist 4,850 10,10,864 Phaltan 456 Basmath 492 1,20,883 Satura 353	99,781
Basmath . 482 1,20,883 Satara . 353 1	,62,529 88,239
Humonli 790 1 27 279 1	90,239
Jintur . 669 1,08,497 Satura South Dist. 3,434 10	,00,141
Kalamnuri . 583 1,08,839 Jath 874	,08,270
Purbham 547 1 50.023 Khanapur 846	.83,441
1 min 300 1,07,507 [Mira] 611 2	.85.616
Pathri 618 1,42,272 Shirala 246	79,416 ,69,325
Poona Dist 6,029 19,50,976 Walwa	,69,325
Ambegron 402 98,880	
Baramati 540 1.34,271 Sholapur Dist 5,692 15	,74,073
7217211	
Dhond 516 89,162 Barsi 628	,05,316
Havels 515 1,80,653 Karmala 622	,05,316 ,49,647 ,86,777
Havel 515 1,80,655 Karmala 622 1 Indapur 586 1,12 304 Madha 597 Junnar 533 1,40,257 Malstras 588	,05,316 ,49,647 ,86,777
Junnar 533 1,40,287 Malsiras 588 Khed 539 1,26,157 Manualwedha 441	,05,316 ,49,647 ,86,777
Khed . 539 1,26,157 Mang-iwedha . 441 Maval . 414 93,386 Vobel . 550 1	,05,316

Unit		Area in sq miles	Popula- tion	Unit		Area in sq miles	Popula- tion
North Sholapur		284	2,25,632	Alranı		232	22,517
Pandharpur		498	2,25,632 1,28,552	Dhulia	:	751	2,30,609
Sangola		610	1,03,990	Nandurbar	•	507	1 46 413
South Sholapur		462	93,503	Nawapur	•	422	1,46,413 99,360
				Sakm -		926	1,31,510
Scrath Dist,		3,966	10,01,154	Shabada,		447	1,34,552
Bhesan		176	31,423	Shirpur		756	1,00,347
Junagadh		182	1,21,079 63,724	Smdkheda		494	1,42,469
Keshod		223	63,724	Taloda		198	79,686
Kutivana		239	50,466 52,480				
Malia Maramatan	•	216	52,480	Yeotmal Dist		5,246	9,31,982
Manavadar		201	70,888	Darwha		1,078	2,11,259
Mangrol Mendarada	•	227 65	66,029	Kelapur		1,086	1,66,720
Patan		261	17,329	Pusad		1,285	2.21.577
Porbandar	•	395	1,12,978 1,27,001	Wanı		862	1,54,969
Ranayay	_	206	38 246	Yeotmal		908	1,77,457
Triala	-	185	38,246 37,782	7-1 1 7			• •
Una		383	96,026	Zalawad Dist.	••	4,230	4,95,928
3 anthali		170	58,156	Chotila		157	40,497
Visavadar		300	57,547	Dasada		543	57,888
Surat Dist.				Dhrangadhra Halvad		399	67,310
		4,509	18,27,842	Lakhtar	•	585	40,649
Bansda	•	234	63,965	Limbdi		274	33,053
Bardolı Bulsar		157	78,283	Muli	•	663	1,00,485 30,502
Chikhh		202	1,37,958	Sayla	•	317 291	30,502
Chorasi	•	238	1,23,872	Wadhwan	•	281	30,979
Dharampur		221 575	3,49,032			401	94,565
Gandevi	•	125	1,12,109				
Kamrej		147	1,09,371				
Mahuwa			51,918 54,151	JAMMU A	ND	KACHBATT	
Mandu		138 277	51,918 54,151 75,205	JAMMU A	IND	KASHMII	₹*
Mandu Mangrol	:	138 277 294	54,151 75,205 74,202	JAMMU A	IND	KASHMII	₹*
Mandyı Mangrol Navsarı	:	138 277 294 283	54,151 75,205 74,202 1,99,165		AND		
Mandtı Mangrol Navsarı Olpad	:	138 277 294 283 265	54,151 75,205 74,202 1,99,165 64,568	JAMMU A	AND	Area in	Popula-
Mandvi Mangrol Navsari Olpad Paisana Pardi	:	138 277 294 283 265 58	54,151 75,205 74,202 1,99,165 64,568 35,374		AND		
Mandu Mangrol Navsarı Olpad Palsana Pardi Songadh		138 277 294 283 265 58 162	54,151 75,205 74,202 1,99,165 64,568 35,374 1,10,636	Unit	AND	Area in	Popula-
Mandu i Mangrol Navsari Olpad Palsana Pardi Songadh Valod		138 277 294 283 265 58 162 299	54,151 75,205 74,202 1,99,165 64,568 35,374 1,10,636 61,905	Unit	AND	Area in sq miles	Popula- tion
Mandu Mangrol Navsarı Olpad Palsana Pardi Songadh		138 277 294 283 265 58 162	54,151 75,205 74,202 1,99,165 64,568 35,374 1,10,636 61,905 36,179	Unit Anantnag Dist.	AND	Area in sq miles	Popula- tion
Mandyi Mangrol Navsari Olpad Palsana Pardi Songadh Valod Valod		138 277 294 283 265 58 162 299 78 317	54,151 75,205 74,202 1,99,165 64,568 35,374 1,10,636 61,905	Unit Anantnag Dist. Anantnag Khas (including S		Area in sq miles	Popula- tion
Mandu i Mangrol Navsan Olpad Palsana Pardi Songadh Vulod Vuta Thana Dist		138 277 294 283 265 58 162 299 78	54,151 75,205 74,202 1,99,165 64,568 35,374 1,10,636 61,905 36,179 89,949	Unit Anantnag Dist. Anantnag Khas (including S		Area in sq miles 2,814 1,034	Popula- tion 8 51,606 2,03,827
Mandu i Mangrol Navsari Olpad Palsana Pardi Songadh Vulod Vura Thana Dist		138 277 294 283 265 58 162 299 78 317 3,653	54,151 75,205 74,202 1,99,165 64,568 35,374 1,10,636 61,905 36,179 89,949	Unit Anantnag Dist. Anantnag Khas (including S nagar City) Kulgam		Area in sq miles 2,814 1,034 743	Popula- tion 8 51,606 2,03,827 3,33,881
Mandtı Mangrol Navsarı Olpad Palsana Parti Songadh Vılod Vıtra Thana Dist Bissen Bissand		138 277 294 283 265 58 162 299 78 317 3,653 203 264	54,151 75,205 74,202 1,99,165 64,568 35,374 1,10,636 61,905 36,179 89,949	Unit Anantnag Dist. Anantnag Khas (including 8 nagar City) Kulgam Pulwama		Area in sq miles 2,814 1,034	Popula- tion 8 51,606 2,03,827
Mandu Mangrol Navsarı Olpad Palsuna Pardi Songadh Vilod Vivra Thana Dist Busen Bluvandı Dahanu Jawhar		138 277 294 283 265 58 162 299 78 317 3,653 203 264 372	54,151 75,205 74,202 1,99,165 64,568 35,374 1,10,636 61,905 36,179 89,949 13,61,053 1,33,523 1,13,532 1,31,287	Unit Anantnag Dist. Anantnag Khas (including S nagar City) Kulgam		Area in sq miles 2,814 1,034 743	Popula- tion 8 51,606 2,03,827 3,33,881 1,57,372
Mandtı Mangrol Navsarı Olpad Paisana Pardi Viva Thana Dist Bussan Bluvandi Danau Jawhar Kulyan		138 277 294 283 265 58 162 299 78 317 3,653 203 264 372	54,151 75,205 74,202 1,99,165 64,568 35,374 1,10,636 61,905 36,179 89,949 13,61,053 1,33,523 1,13,632 1,31,287 67,400	Unit Anantnag Dist. Anantnag Khas (including S nagar City) Kulgam Pulwama (Awantupura)		Area in sq miles 2,814 1,034 743 588 449	Popula- tion 8 51,606 2,03,827 3,33,881 1,57,372 1,56,526
Mandu Mangrol Navsarı Olpad Palsuna Pardi Songadh Vılod Vıtra Thana Dist Busen Bluvandı Dahanu Jawhar Kulyun Mollanda		138 277 294 283 265 58 162 299 78 317 3,653 203 264 372 310 279	54,151 75,205 74,202 1,99,165 64,568 35,374 1,10,636 61,905 36,179 89,949 13,61,053 1,33,523 1,13,532 1,31,287 67,400	Unit Anantnag Dist. Anantnag Khas (including Sinagar City) Kulgam Pulwama (Awantipura) Astove Dist		Area in sq miles 2,814 1,034 743 588 449 1,632	Popula- tion 8 51,606 2,03,827 3,33,881 1,57,372
Mandu Mangrol Navsarı Olpad Palsuna Pardi Songadh Vılod Vıtra Thana Dist Bussen Bluvandı Dahanu Jaw har Kılyın Notlada Murhad		138 277 294 283 265 58 162 299 78 317 3,653 203 204 372 310 279 242	54,151 75,205 74,202 1,99,165 61,99,165 35,374 1,10,636 61,059 36,179 89,949 13,61,053 1,33,523 1,13,632 1,31,287 67,400 2,73,261 39,140	Unit Anantnag Dist. Anantnag Khas (including S nagar City) Kulgam Pulwama (Awantupura)		Area in sq miles 2,814 1,034 743 588 449	Popula- tion 8 51,606 2,03,827 3,33,881 1,57,372 1,56,526
Mandu Mangrol Navsari Olpad Palsuna Pardi Songadh Vilod Vivari Thana Dist Bussen Bluvandi Dahanu Jaw har Kulyun Molinada Murhad Pileher		138 277 294 283 265 58 162 299 78 317 3,653 203 264 372 319 242 347 422	54,151 75,205 74,202 1,99,165 64,595 35,374 1,10,636 61,059 36,179 89,949 13,61,053 1,33,523 1,13,632 1,31,287 67,400 2,73,261 39,140	Unit Anantnag Dist. Anantnag Khas (including Sangar City) Kulgam Pulwama (Awantipura) Astore Dist	5r1-	Area in sq miles 2,814 1,034 743 588 449 1,632 1,632	Popula- tion 8 51,606 2,03,827 3,33,881 1,57,372 1,56,526 17,026
Mandu Mangrol Masgrol Navsarı Olpad Palsuna Pardu Songadh Volod Votra Thana Dist Busenn Bluvandı Dahanu Jawhar Kulyun Molinda Pilchve Shubour		138 277 294 283 265 58 162 299 78 317 3,653 203 264 372 310 279 242 347 422 635	54,151 75,205 74,202 1,99,165 64,568 35,374 1,10,636 61,905 36,179 89,949 13,61,053 1,33,523 1,131,287 67,400 2,73,261 39,140 69,563 1,48,504	Unit Anantnag Dist. Anantnag Khas (including Sinagar City) Kulgam Pulwama (Awantipura) Astove Dist	5r1-	Area in sq miles 2,814 1,034 743 588 449 1,632	Popula- tion 8 51,606 2,03,827 3,33,881 1,57,372 1,56,526 17,026
Mandu Mangrol Mangrol Navasar Olpad Palsuna Pardu Songadh Volod Votta Thana Dist Busein Bluxandi Dahanu Jawhar Kulynn Mothada Pileher Shihour Thun Umburgan		138 227 294 283 265 58 162 299 78 317 3,653 203 264 372 310 279 242 347 422 633 84	54,151 75,205 74,202 1,99,165 64,568 85,374 1,10,636 61,905 36,179 88,949 13,61,053 1,33,523 1,13,632 1,31,287 67,400 2,73,261 69,563 1,48,504 1,99,019 1,28,862	Unit Anantnag Dist. Anantnag Khas (including S nagar City) Kulgam Pulwama (Awantipura) Astore Dist Astore Gilgit Leased A	5r1-	Area in aq miles 2,814 1,034 743 588 449 1,632 1,480	Popula- tion 8 51,606 2,03,827 3,33,881 1,57,372 1,56,526 17,026 17,026 22,495
Mandu Mangrol Masgrol Navsarı Olpad Palsuna Pardu Songadh Volod Votra Thana Dist Busenn Bluvandı Dahanu Jawhar Kulyun Molinda Pilchve Shubour		138 277 294 283 265 58 162 299 78 317 3,653 203 264 372 310 279 242 347 422 635 84	54,151 75,205 74,202 1,99,165 64,568 33,374 1,10,636 61,905 38,949 13,61,053 1,33,523 1,13,622 1,31,287 2,73,261 39,109 1,28,602 1,34,504 99,019 1,28,662	Unit Anantnag Dist. Anantnag Khas (including S nagar City) Kulgam Pulwama (Awantpura) Astore Dist Astore Gilgit Leased A Gilgit Agency	5r1-	Area in sq miles 2,814 1,034 743 588 449 1,632 1,632 1,480 14,680	Popula- tion 8 51,606 2,03,827 3,33,881 1,57,372 1,56,526 17,026 17,026
Mandu Mangrol Mangrol Navasar Olipad Palsuna Pardu Songadh Vutra Thana Dist Busein Blusand Dahanu Jawhar Kulynn Mothada Pileher Shibour Thon Umburgaon Wada		138 227 294 283 265 58 162 299 78 317 3,653 203 264 372 310 279 242 347 422 633 84	54,151 75,205 74,202 1,99,165 64,568 35,374 1,10,636 61,905 36,179 89,949 13,61,053 1,33,523 1,131,287 67,400 2,73,261 39,140 69,563 1,48,504	Unit Anantnag Dist. Anantnag Khas (urcluding S nagar City) Kulgam Pulwama (Awantpura) Astore Dist Astore Gilgit Leased A Gilgit Agency Chilas	5r1-	Area in sq miles 2,814 1,034 743 588 449 1,632 1,632 1,480 14,680 2,800	Popula- tion 8 51,606 2,03,827 3,33,881 1,57,372 1,56,526 17,026 17,026 22,495 76,526
Mandu Mangrol Navasara Olipad Palsuna Pardi Songadh Vista Dist Busein Bluvandi Dahanu Jawhar Kulyan Molinada Murhad Pilcher Shishour Thom Umburgaon Wed. Wardha Dast		138 277 294 283 265 58 162 299 78 3,653 264 372 310 279 249 249 422 635 84 422 284	55,151 75,205 74,202 1,99,155 35,374 1,10,636 61,905 36,170 89,949 13,61,053 1,13,522 1,13,522 1,13,527 67,400 2,73,261 69,553 1,14,504 99,019 1,28,662 1,13,48,62 1,13,48,62 1,13,48,62 1,13,48,62 1,13,48,62 1,13,48,62 1,13,48,62	Unit Anantnag Dist. Anantnag Khas (including S nagar City) Kulgam Pulwama (Awantipura) Astore Dist Astore Gilgit Leased A Gilgit Agency Chilas Ghzar	5r1-	Area in sq miles 2,814 1,034 743 588 449 1,632 1,632 1,480 14,680 2,800 1,500	Popula- tion 8 51,606 2,03,827 3,33,881 1,57,372 1,56,526 17,026 17,026 22,495
Mandu Mangrol Navasar Olipad Palsuna Pardu Songadh Vulod Vutra Bussen Bhuvandi Dahanu Jaw har Kulyun Mothada Pilehar Shubour Thun Umburgson Weda Dast Anj		138 277 294 285 58 162 299 78 3165 3,653 203 264 372 310 279 242 347 422 635 84 229 284	54,151 75,205 74,202 1,99,155 64,568 61,503 35,179 88,949 13,61,25 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,632	Unit Anantnag Dist. Anantnag Khas (including 8 nagar City) Kulqam Pulwama (Awantipura) Astore Dist Astore Gilgit Leased A Gilgit Agency Chilas Ghizar Hunza	rea	Area in sq miles 2,814 1,034 743 588 449 1,632 1,632 1,480 14,680 2,800 1,500 3,900	Popula- ton 8 51,606 2,03,827 3,33,881 1,57,372 1,56,526 17,026 17,026 22,495 76,526 15,364
Mandu Mangrol Navasara Olipad Palsana Pardi Songadh Vilod Vilod Vilod Dist Blavand Blavand Dahanu Jawhar Kulyan Molinada Murhad Pileher Shebour Thom Umburgaon Weda Wardha Dast Ani Umburgaon Wada Dast Ani Umburgaon Wada Dast Ani Hirayandat Hirayandat		138 227 294 283 265 58 162 299 78 317 3,653 203 264 310 279 242 347 422 635 84 4229 2429 2429 2429 2429 2429 2429 2	54,151 75,205 74,202 1,99,155 64,568 61,503 35,179 88,949 13,61,25 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,632	Unit Anantnag Dist. Anantnag Khas (uncluding 8 nagar City) Kulqam Pulwama (Awantipura) Astore Dist Astore Gilgit Leased A Gilgit Agency Chilas Ghizar Hunza Ishluman Kuh	ori-	Area in sq miles 2,814 1,034 743 588 449 1,632 1,632 1,480 14,680 2,800 1,500 1,500 1,600	Ropula- tion 8 51,606 2,03,827 3,33,881 1,57,372 1,56,526 17,026 22,495 76,526 15,364 15,364 4,282
Mandu Mangrol Navasar Olipad Palsuna Pardu Songadh Vulod Vutra Bussen Bhuvandi Dahanu Jaw har Kulyun Mothada Pilehar Shuhour Thun Umburgson Weda Dast Anj		138 277 294 285 58 162 299 78 3165 3,653 203 264 372 310 279 242 347 422 635 84 229 284	55,151 75,205 74,202 1,99,155 64,568 35,574 1,10,636 61,905 36,179 89,949 13,61,035 1,33,523 1,13,632 1,31,632 1,31,632 1,31,632 1,31,632 1,31,632 1,31,632 1,31,632 1,31,632 1,31,632 1,31,632 1,31,632 1,31,632 1,43,504 99,019 1,28,662 1,13,462 1,	Unit Anantnag Dist. Anantnag Khas (including S nagar City) Kulgam Pulwama (Awantpura) Astore Dist Astore Gilgit Leased A Gilgit Agency Chilas Ghizar Hunza Ishluman Kuh Narar	rea	Area in sq miles 2,814 1,034 743 588 449 1,632 1,480 14,680 2,800 1,500 3,900 1,600 480	Popula- ton 8 51,606 2,03,827 3,33,881 1,57,372 1,56,526 17,026 17,026 22,495 76,526 15,364 4,282 8,512
Mander Mangrol Navasar Olipad Palsama Pardi Songadh Vistn Thana Dist Bussan Blavandi Dahanu Jawhar Kulyan Molinada Murhad Pilcher Shuhour Thom Umburgaon Weda Wardha Dist Ani Hingandhat Wardha		138 277 294 283 58 162 299 76 78 317 3,653 203 203 204 279 242 229 229 242 253 84 2,429 890 729	54,151 75,205 74,202 1,99,155 64,568 61,503 35,179 88,949 13,61,25 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,532 1,31,632	Unit Anantnag Dist. Anantnag Khas (uncluding 8 nagar City) Kulqam Pulwama (Awantipura) Astore Dist Astore Gilgit Leased A Gilgit Agency Chilas Ghizar Hunza Ishluman Kuh Nagar Punnal	ori-	Area in sq miles 2,814 1,034 743 588 449 1,632 1,480 2,800 2,800 1,500 3,900 480 1,600	Popula- tion 8 51,606 2,03,827 3,33,881 1,57,372 1,56,526 17,026 22,495 76,526 15,364 4,282 8,512 14,874
Mandu Mangrol Navasara Olipad Palsana Pardi Songadh Vilod Vilod Vilod Dist Blavand Blavand Dahanu Jawhar Kulyan Molinada Murhad Pileher Shebour Thom Umburgaon Weda Wardha Dast Ani Umburgaon Wada Dast Ani Umburgaon Wada Dast Ani Hirayandat Hirayandat		188 277 294 285 586 162 299 786 317 3,653 203 264 372 310 279 249 249 249 249 249 249 249 281 299 281 299 281 299 281 299 317	54,151 75,205 74,202 1,99,165 35,574 1,10,636 61,905 36,179 38,179 38,179 13,61,035 1,131,237 67,400 2,73,261 39,140 69,563 1,134,239 1,134,630 1,24,504 99,019 1,28,862 1,134,630 1,43,658 2,50,855	Unit Anantnag Dist. Anantnag Khas (including S nagar City) Kulgam Pulwama (Awantpura) Astore Dist Astore Gilgit Leased A Gilgit Agency Chilas Ghizar Hunza Ishluman Kuh Narar	ori-	Area in sq miles 2,814 1,034 743 588 449 1,632 1,480 14,680 2,800 1,500 3,900 1,600 480	Popula- ton 8 51,606 2,03,827 3,33,881 1,57,372 1,56,526 17,026 17,026 15,364 15,341 4,282 8,512 14,874 8,164
Manderi Mangrol Navasari Olipad Palsuna Pardi Songadh Vivid Wivita Thana Dist Busen Bluvandi Dahanu Jawhar Kulyan Modinada Mirihad Pilcher Shishour Thana Umburgaon Weda Wardha Dist Ani Umsungaon Weda Wardha Uset Kardha Dist Ani Umsungaon Weda Wardha Uset Kardha Dist Mardha Dist Mar	•	188 277 294 294 265 58 162 299 78 317 3,653 203 264 310 279 279 242 310 279 242 422 635 84 229 284 229 815 815	54,151 75,205 74,202 1,99,155 35,584 35,584 1,10,636 61,905 36,179 89,949 13,61,053 1,33,523 1,13,632 1,31,287	Unit Anantnag Dist. Anantnag Master City Khas (including 8 nagar City) Kulgam Pulwama (Awantupura) Astore Dist Astore Gilgit Leased A Gilgit Agency Chilas Ghizar Hunza Ishluman Kuh Nagar Punnal Yasın	rea	Area in sq miles 2,814 1,034 743 588 449 1,632 1,480 14,680 2,800 1,500 1,600 1,600 1,600 1,600 1,200	Popula- tion 8 51,606 2,03,827 3,33,881 1,57,372 1,56,526 17,026 22,495 76,526 15,364 4,282 8,512 14,874 8,164 9,989
Mandu Mangrol Navasar Olpad Palsana Pardi Songad Palsana Pardi Songad Vutra Dist Busen Bhuand Dahanu Jawhar Kulyun Mothada Pileher Shubour Than Umburgson Weda Mardha Dist Anj Hingunghat West Khandesh West Khandesh		188 277 294 285 586 162 299 786 317 3,653 203 264 372 310 279 249 249 249 249 249 249 249 281 299 281 299 281 299 281 299 317	54,151 75,205 74,202 1,99,165 35,574 1,10,636 61,905 36,179 38,179 38,179 13,61,035 1,131,237 67,400 2,73,261 39,140 69,563 1,134,239 1,134,630 1,24,504 99,019 1,28,862 1,134,630 1,43,658 2,50,855	Unit Anantnag Dist. Anantnag Khas (uncluding 8 nagar City) Kulqam Pulwama (Awantipura) Astore Dist Astore Gilgit Leased A Gilgit Agency Chilas Ghizar Hunza Ishluman Kuh Nagar Punnal	rea	Area in sq miles 2,814 1,034 743 588 449 1,632 1,480 14,680 2,800 1,500 1,500 1,600 1,600 1,600 1,200	Popula- tion 8 51,606 2,03,827 3,33,881 1,57,372 1,56,526 17,026 22,495 76,526 15,364 4,282 8,512 14,874 8,164 9,989

Unit	Area in sq. miles	Popula- tion	K	ER	ALA	
			Unit		Area m	Propula-
Baramulla Dist	3,317	6,12,428	Omi		sq. miles	tion
Baramulla	590	1,62,903				
Sri Pratapsinghpura	488		Alleppey Dist.		705	14,75,772
(Badgam) Uttarmachipura	488	1,74,583	Ambalapuzha	::	68	2,20,954
(Handwara)	2,239	2,74,942	Chengannur	••	78 74	1,77,579
Chenani Jagir	95	11,796	Karthigappally Kuttanad	::	117	1,82,910 1,33,038
Chenan	95	11,796	Mavelikara Shertalia	••	111 123	2,31,632 1,54,774
Caronaum .	55	11,100	Thiruvalla	::	133	2,74,885
Cities		l			2.000	15 50 110
Jammu		50,379	Cannanore Dist.		2,096	15,60,119
Srinagar	. 11	2,00,787	Cannanore Hosdrug	::	181 374	3,18,411 1,71,561
Jammu Dist	1,147	4,31,362	Kasargode		183	4,11,031
•	317	1	Kottayam	٠	594 276	4,11,031 3,69,580 59,580
Akhnur Jammu (including	. 517	88,821	North Wynad Taliparamba		509	2,29,956
Jammu City)	346	1,56,556		-		_,,
Samba Sr: Ranbirsingpura	327 157	89,464 96,521	Kottayam Dist.	••	2,595	17,56,623
Ott Tottlonenighore	107	30,021	Changanacherry	••	102	2,02,441
Kathua Dist.	. 1,023	1,77,672	Deviculam Kanjirapally	••	380 134	95,152 1,13,463
Basohlı .	614	70,624	Kottayam	٠.	211	3,43 584
Jesmergarh	. 185	59,670	Mecnachil	•	279	3,43 584 2,79,087
Kathua .	. 224	47,378	Muvattupuzha Peermade	•:	255 328	2,53,007 96,000
Ladakh Dist	45,762	1,95,431	Thodupuzha		362 413	1,59,892
Kargil	. 7,392	52,853	Udvmbanchola Vaikom	::	131	31,160 1,82,837
Ladakh .	. 29,848	36,307				2,02,007
Skardu .	. 8,522	1,06,271	Kozhikode Dist.	••	2,349	20,36,779
Mirpur Dist	. 1,627	3,86,655	Badagara Ernad	:.	214 863	2,62,208 4,06,215
Bhimbar .	. 698	1,62,503	Kozhikode		373	5,16,372
Kotlı	. 574	1,11,037	Quilamdy South Wynad	••	292 387	2,91,883
Mırpur	. 355	1,13,115	Tirur	::	220	79,551 4,80,550
Muzaffarabad Dis	t. 2,408	2,64,671	Palghat Dist.		1,840	15,94,393
	. 1,342	58,863	Alathur		219	
***	. 546 520	1,25,585	Chittur		389	2,12,704 2,42,658 2,93,536 3,01,556
OII .	. 520	80,223	Ottapalam Palghat	••	257 205	2,93,536
Poonch Jagir	. 1,627	4,21,828	Pennthalmanna	::	609	2,81,968
Bagh	. 321	1,01,091	Ponnani		162	2,61,971
Haveli	. 479	1,10,733	Quilon Dist.		1,995	15 00 500
Mendhar Sadhunti	. 479 348	1,01,704		•	-	15,22,592
		1,08,300	Karunagapally Kottarakkara		88 212	2,56,578 2,50,202
Reasi Dist	1,789	2,57,903	Kunnathur	•	150	1.85.072
	806	1,40,844	Pathanamthitta Pathanapuram	•	926 473	2,51,779 1,81,201
Reasi	983	1,17,059	Quilon		147	1,81,201 3,97,760
Udhampur Dist.	5,070	2,94,217	Trichur Dist.		1,683	22,12,383
	. 553	44,518	Alwave		151	1,28,866
	3,021	60.893	Chowghat		98	2,61,103
	588 525	75,793 60,076	Cochin	••	53	26,000
	383	52,937	Cranganore Kanayannur	::	29 125	73,847 3,19,567
						3,13,307

Unit		Arca in sq miles	Popula- tion	Unit	Area m sq miles	Popula- tion
					ad mino	
Kunnathunad		160	1.07.106	Oli	0.000	4.01.140
Mukundapuram	•	162 487	1,87,196 3,84,936	Chhatarpur Dist		4,81,140
Parur	•	74	1,78,866	Bijawar .	1,378	1,36,697
Talapally	•	258	2,76,262	Chhatarpur	1,316	2,41,694
Trichur		246	3,75,741	Laundi	695	1,02,479
Trivandrum Dist		716	13,56,249	Chhindwara Dist.	4,565	6,46,430
Chiraymkil		147	1	Amarwara		1,40,592 3,31,354
Nedumangad	••	228	1,95,182 2,52,312	Chhindwara Sausar		3,31,354
Neyyatunkara		219	3,69,116	Sausar	1,114	1,74,484
Trivandrum	••	121	4,39,639	Damoh Dist	2,827	3,57,463
				Damoh .	1,248	2,34,427
				Hatta		1,23,036
MADHY	A.	PRADESH	:	Datia Dist.	. 782	1,64,314
				Date		
Unit		A	1	Seondha		97,103 67,211
		Area m sq miles	Popula- tion	•	. 515	01,411
		-4 mmca	- COIL	Dewas Dist	2,765	3,45,306
				Baglı .	551	56,194
Balaghat Dist.		3,573	6,93,379	Dewas	000	97,558
Bathar		1.556		Kannod	. 522	55,425
Balaghat		1,085	1,24,772	Khategaon .		42,874
Warascons	::	916	2,45,756 3,22,851	Sonakatch .	. 497	93,255
			0,42,001	Dhar Dist.	3,154	5,05,268
Bastar Dist.	••	15,132	9,13,746	Do January	***	66,008
Antagarh				Dhar .	210	7 70 100
Naravanapur		2,885	73,258	Kukshi		1,13,682 1,53,478 59,961
Bhanupratappur		489	46,706	Manawar	844	1,53,478
Bijapur Dantewara	••	3,299	72,912	Sardarpur	. 48 9	59,961
Jagdalpur	••	1,036	72,912 1,04,329	Durg Dist.	n ===	
Kanker	•	1,935 941	2,79,965 1,15,283		-	14,81,756
Kondagaon	::	1,921	1,15,283	Bemetara		2,99,235 33,757
Konta	•••	1,986	1,44,563 76,730	Chhikhadan Dongargarh		78,055
		•	.0,.00	Dente	1.134	8 80 088
Betul Dist.		3,889	4,51,655	Kawardha	1,13 4 339	89,830
Betul		1,598		Kharagarh		65,214
Bhainsdehi	•••	1,340	1,57,670	Khamariya .	. 16	37,127
Multar	•	972	1,07,316 1,86,669		742	89,830 65,214 37,127 2,18,844
Bhilsa Dast.			2,00,009	Sanjari .	2,015	3,21,661
Basoda	••	2,894	3,89,161	Gard Dist,	. 2,014	5,30,299
Bhilsa	٠.	912	1,28,497	Bhander	000	51,964
Lurwai	••	721	1,11,149	Ghatigaon		59,659
S rony-Laters	:	341 850	1,11,149 53,377 96,138	Gird	. 518	3,05,657
	•	630	96,138	Pichhore .	. 620	1,13,019
Bhind Dast.		1,723	5,27,978	Goona Dist.	. 4,271	4,78,810
Bund	٠.	537		Chaebaum		71,550
Gohad Laha-			1,91,240	Goona	1 100	1,05,654
Mel Caou	• •	418	1,06,407 1,34,947	Mungaoh	. 879	97.489
	٠	367	95,384	Pachhar Paghamal	929	1,20,793 83,324
Bilaspur Dist.		7,562		Raghogarh	. 751	83,324
F"arma-	•		17,37,660	Hoshangabad Dist	. 3,857	5,03,788
Jan Katelova		2 203	5,57,875	79	. 1.127	
InP	- 1	1,325 2,553	3,78 522	Hoshangahad	. 776	1,46,513 1,56,226
Sar't	٠	1,452	2,75,899	Pachmarh	. 23	5,242 62,850
	_:	105	5,78 522 2,75,899 2,67,341 58,023	Seoni Malwa Sohagpur	. 521 1,266	62,850
				1Sput	1,266	1,37,957

Depalpur	Unit		Area in sq miles	Popula- tion	Unit		Area in sq. miles	Popula- tion
Depalpur	Indore Dist.		1,479	5,96,622	Bhikangaon			68,770
Indore	Themaleure		806			••		64,281
Minow 298 95,705 Sawer 271 52,268 Jabalpur 3,918 10,45,596 Jabalpur 1,067 2,67,915 Patan 542 1,08,548 Sihora 1,181 2,38,752 Jabalpur N A 92,766 Jasalpur 1,764 2,53,679 Mandla Dist. 5,127 5,47,620 Dudorn 1,561 1,42,472 Mandla Dist. 3,961 6,06,601 Bhanpura 453 72,866 Garoth 437 70,193 Jawad 578 72,406 Mandsaur Dist. 3,961 6,06,601 Bhanpura 453 72,866 Mandsaur 551 1,19,340 Mandsaur 551 1,19,340 Morena Dist. 4,476 6,33,581 Morena Dist. 4,476 6,33,581 Morena Dist. 4,476 6,33,581 Morena 1,267 1,215 Javad 499 1,0135 Sheopur 1,080 55,646 Joura 596 1,17,151 Morena 1,267 1,24,247 Narsimhapur Dist. 1,979 3,39,110 Gadarwara 909 1,74,292 Narsimhapur 1,133 1,76,410 Harwid 1,1218 1,02,775 Khandwa 1,218 1,02,775 Mandisaur 1,218 1,224 Mandisaur 1,344 Mandisaur 1,344 Mandisaur 1,344 Mandisaur 1,344 Mandisaur 1,344 Mandisaur 1,344 Mandisaur 1,344	Deparpur			9 78 934		••		1,52,760
Jabalpur Dist. 3,918 10,45,596 Jabalpur 939 4,30,381 Murwara 1,057 2,67,915 Fatan 542 1,08,548 Sahora 1,181 2,38,752 Jababa 1,219 1,209,075 Jababa 495 88,588 Jobat 294 90,672 Jababa 2,495 88,588 Jobat 2,967 Akarsa 2,198 2,53,249 Jababa 2,108 2,55,357 Mandia Dist. 5,127 5,47,620 Dindor 1,561 1,42,472 Mandia 2,108 2,55,357 Miwas 1,388 1,49,781 Mandsaur Dist. 3,961 6,06,601 Bhanpura 437 72,366(4) Malhargarh 311 6,035 Manasa 578 70,193 Jawad 578 70				96,705		••		60,007
Jabalpur Dist. 3,918 10,45,596 Jabalpur 999 4,30,381 Murwara 1,057 2,67,915 Pantan 1,219 1,121,927 Pawar 1,306 1,00,372 Pawar 1,106 1,42,472 Pawar 1,106 1,42,472 Pawar 1,106 1,42,472 Pawar 1,106 Paw				52,268	Kajpur	••		1,16,365
Jabalpur	Dane	••		,	Sendhwa	••	218	1,27,144
Apalapur		••	3,918	10,45,596	Panna Dist.		2,716	2,58,703
Parlan 1,219 1,12920 1,00,372 1,00	Jabalpur			4,30,381	A.a.m.d.		-	
Sahora	Murwara	••	1,057	2,67,915				1 12 020
Diabus Dist. 2,616 3,62,673 Raigarh Dist. 5,150 8,61,497		••		1,08,548			1,215	1,00,373
Alirajpur	Sihora	••	1,181	2,38,752	LAWAI	•	1,500	1,00,012
Jabuu	Jhabua Dist.		2,616	3,82,673	Raigarh Dist.	••	5,150	8,61,497
Jabua	Alırapur		NΑ	92,766	Gharghoda		519	1,08,007
Dobst 284 90,672 Relawad 383 47,129 Relawad 383 47,129 Raigarh 324 1,42,856 Udapur 677 1,34,016 Udapur 057 1,64,516 Udapur 057 1,64,516 Udapur 057 1,64,516 Udapur 057 1,64,516 Udapur 057	Thahua		495	88,588	Jashpur		1,764	2,55,328
Petlawad	Jobat	••		90.672	Kharsia		219	86,815
Mandla Dist. 5,127 5,47,620	Petlawad	••		47,129		••	924	1,34,473
Mandla Dist. 5,127 5,47,620	Thandla	••	403	63,518		••		1,42,856
Dindorr					Udarpur	••	677	1,34,018
Mandla	Mandla Dist.	••						
Niwas 1,388 1,49,781 Dhamatarr 1,628 2,94,928 Mandsaur Dist. 3,961 6,06,601 Bhanpura 453 72,966(a) Garoth 437 70,193 Jawad 578 72,409 Malhargarh 311 61,035 Manasa 552 81,746 Baraly 520 70,401 Baraly 520 70,401		••	1,561		Raipur Dist.	• •	8,214	16,40,006
Diamatar		••		2,55,367	Baloda Bazar		1.780	4.26.289
Raipur 1,115 3,84,266 Garoth 437 70,193 Jawad 578 72,409 Malhargarh 311 61,035 Manasa 552 81,746 Mandsaur 511 1,19,340 Kermuch 315 78,691 Sitamau 499 80,635 Morena Dist. 4,476 6,33,581 Ambah 417 1,44 034 Bigypur 1,080 55,646 Joura 596 1,17,151 Sabalgarh 497 1,00,153 Sheopur 1,461 95,461 Narsimhapur Dist. 1,979 3,39,110 Gadarwara 909 1,74,292 Narsimhapur Dist. 1,979 3,39,110 Gadarwara 909 1,74,292 Nirsimhapur Dist. 1,979 3,39,110 Gadarwara 909 1,74,292 Nirsimhapur Dist. 1,912 5,23,496 Burbanpur 1,133 1,76,410 Harrud 1,218 1,02,775 Khandwa 1,271 1,244,511 Nimar (Khandwa) 1,218 1,02,775 Khandwa 450 85,534 Barvani 253 82,833 Barvani 253 82,833 Barvani 253 82,833 Barda 512 92,39 Kelhi 1,254 15,168 Selari 1	Niwas '	••	1,388	1,49,781			1.628	2.84.932
Raipur 1,115 3,84,266 Garoth 437 70,193 Jawad 578 72,409 Malhargarh 311 61,035 Manasa 552 81,746 Mandsaur 511 1,19,340 Kermuch 315 78,691 Sitamau 499 80,635 Morena Dist. 4,476 6,33,581 Ambah 417 1,44 034 Bigypur 1,080 55,646 Joura 596 1,17,151 Sabalgarh 497 1,00,153 Sheopur 1,461 95,461 Narsimhapur Dist. 1,979 3,39,110 Gadarwara 909 1,74,292 Narsimhapur Dist. 1,979 3,39,110 Gadarwara 909 1,74,292 Nirsimhapur Dist. 1,979 3,39,110 Gadarwara 909 1,74,292 Nirsimhapur Dist. 1,912 5,23,496 Burbanpur 1,133 1,76,410 Harrud 1,218 1,02,775 Khandwa 1,271 1,244,511 Nimar (Khandwa) 1,218 1,02,775 Khandwa 450 85,534 Barvani 253 82,833 Barvani 253 82,833 Barvani 253 82,833 Barda 512 92,39 Kelhi 1,254 15,168 Selari 1							3,762	5,44,516
Bhanpura	Mandsaur Dist.	• • •	3,961	6,05,601			1,115	3,84,269
Javad 578 72,409 Malhargarh 311 61,035 Manasa 552 81,746 Baraily 351 70,401 Bagungun 351 41,336 Mandsaur 511 1,19,340 Mermuch 315 78,691 Gohargun 351 41,326 Gohargun 351 41,326 Gohargun 351 41,326 Gohargun 351 42,326 Gohargun 572 45,824 Salvan 499 35,584 Gohargun 490 35,584 Gohargun 499 35,584 Gohargun 499 35,584 Gohargun 499 35,584 Gohargun 499 35,584 Gohargun 490 34,27,522 Gohargun	Bhanpura			72,866(a)	-		•	• •
Same				70,193	Raisen Dist.		3,272	3,15,358
Mansas 552 81,766 Mandsaur 5511 1,19,340 Gharratgun 961 24,682 Gharratgun 962 24,822 Gharratgun 922 50,176 Gharratgun 923 5,584 Gharratgun 923 5,584 Gharratgun 923 5,584 Gharratgun 923 5,584 Gharratgun 924 27,586 Gharratgun 925 44,822 Gharratgun 926 42,722 Gharratgun 928 42,725 42,722 42,722 42,722 42,722 42,722 42,722 42,722 42,722 42,722 42,722 42,722 42,722 42,722 42	Jawad	••		72,409	Borody		520	
Nermuch 315 78,691 Stamau 499 80,635 Stamau 499 80,635 Stamau 499 35,564 Stamau 490 35,564 Stamau 490 35,564 Stamau 490 55,646 Stamau 490 1,71,151 Sabalgarh 497 1,00,153 Sheopur 1,461 95,461 Stamau 440 75,962 Stamau 440 75	Malhargarh			61,035				41 300
Nermuch 315 78,691 Stamau 499 80,635 Stamau 499 80,635 Stamau 499 35,564 Stamau 490 35,564 Stamau 490 35,564 Stamau 490 55,646 Stamau 490 1,71,151 Sabalgarh 497 1,00,153 Sheopur 1,461 95,461 Stamau 440 75,962 Stamau 440 75				1 10 240				28,260
Morens Dist. 4,476 6,33,581 Ambah 417 1,44 034 Bigypur 1,080 5,646 Joura 596 1,17,151 Morena 397 1,12,121 Sabalgarh 497 1,00,133 Sheopur 1,461 95,461 Salagarh 497 1,00,138 Sheopur 1,461 95,461 Sarangpur 349 71,716 Sarangpur 369 72,077 Sarangpur 369 72,077 Sarangpur 369 72,077 Sarangpur 369 72,077 Sarangpur 379 1,19,004 Sarangpur 369 72,077 Sarangpur 379 1,19,004 Sarangpur 369 72,077 Sarangpur 379 1,19,004 Sarangpur 369 72,077 Sarangpur 767 1,86,056 Sarangpur 7				78 691			672	45,824
Morens Dist. 4,476 6,33,581 Ambah 417 1,44 034 Bigypur 1,080 5,646 Joura 596 1,17,151 Morena 397 1,12,121 Sabalgarh 497 1,00,133 Sheopur 1,461 95,461 Salagarh 497 1,00,138 Sheopur 1,461 95,461 Sarangpur 349 71,716 Sarangpur 369 72,077 Sarangpur 369 72,077 Sarangpur 369 72,077 Sarangpur 369 72,077 Sarangpur 379 1,19,004 Sarangpur 369 72,077 Sarangpur 379 1,19,004 Sarangpur 369 72,077 Sarangpur 379 1,19,004 Sarangpur 369 72,077 Sarangpur 767 1,86,056 Sarangpur 7				80,635	Raisen			43,721
Morens Dist. 4,476 6,33,581 Ambah 417 1,44 034 Bigypur 1,080 5,646 Joura 596 1,17,151 Morena 397 1,12,121 Sabalgarh 497 1,00,133 Sheopur 1,461 95,461 Salagarh 497 1,00,138 Sheopur 1,461 95,461 Sarangpur 349 71,716 Sarangpur 369 72,077 Sarangpur 369 72,077 Sarangpur 369 72,077 Sarangpur 369 72,077 Sarangpur 379 1,19,004 Sarangpur 369 72,077 Sarangpur 379 1,19,004 Sarangpur 369 72,077 Sarangpur 379 1,19,004 Sarangpur 369 72,077 Sarangpur 767 1,86,056 Sarangpur 7	V	•••				••		35,584
Ambah 417 1,44 034 Bycypur 1,080 55,646 Joura 596 1,17,151 Morena 397 1,12,121 Sabalgarh 497 1,00,133 Sheopur 1,461 95,461 Narsimhapur Dist. 1,979 3,310 Gadarwara 909 1,74,292 Nursumhapur 1,069 1,64,818 Nimar (Khandwa) Dist. 4,132 5,23,496 Burhanpur 1,133 1,76,410 Harsud 1,218 1,02,775 Khandwa 1,218 1,02,775 Khandwa 1,671 2,44,911 Nimar (Khargone) Dist. 5,200 7,58,694 Barwaha 450 85,534 Barwaha 51,64,64,64,64,64,64,64,64,64,64,64,64,64,	Morenz Dist.		4,476	6,33,581	Udaipur	••	322	50,178
Busypur	Ambah		-		D		a 000	4 0 0
Joura 596 1,17,151 Morena 397 1,12,121 Sabalgarh 497 1,00,153 Sheopur 1,461 95,461 Sheopur 1,461 95,461 Sheopur 1,461 95,461 Sarangpur 349 71,716 Sarangpur 349 71					Rajgarh Dist.	••	2,383	4,27,523
Sabalgarh 497 1,001,138 516 53,588 5860pur 1,461 59,461 53,588 5860pur 1,461 59,461 5870pur 1,461 59,461 5870pur 349 71,716 5870pur 369 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 72,	Joura		596	1,17,151		••		75,962
Sabalgarh 497 1,001,138 516 53,588 5860pur 1,461 59,461 53,588 5860pur 1,461 59,461 5870pur 1,461 59,461 5870pur 349 71,716 5870pur 369 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 1,300 72,077 72,	Morena	••		1,12,121		••		1,19,106
Sarangpur 349 71,718	Sabalgarh	••		1,00,153				
Narsimhapur Dist. 1,979 3,39,110 Gadarwara 909 1,74,292 Narsumhapur 1,069 1,64,816 Nimar (Khandwa) 1,132 5,23,496 Burhanpur 1,133 1,76,410 Haraud 1,218 1,02,775 Khandwa 1,871 2,44,911 Nimar (Khargone) Dist. 5,200 7,58,694 Barwani 450 85,934 Barwani 450 85,934 Barwani 253 82,833 Go Includes Sunel Tappa transferred to Reasthap 1,254 15,162 Reasthap 1,276,162 Realtam Dist. 1,736 3,03,394 Alot 369 72,077 Jaora 793 1,19,004 Ratlam Dist. 1,736 3,03,394 Alot 369 72,077 Jaora 793 1,19,004 Ratlam Dist. 1,736 3,03,394 Alot 369 72,077 Jaora 793 1,19,004 Ratlam Dist. 1,736 3,03,394 Alot 369 72,077 Alot 36	Sheopur	••	1,461	95,461				67,149
Gadarwara 909 1,74,292 Narsunhapur 1,063 1,64,818 Alot 369 72,077 Nimar (Khandwa) 1,218 1,02,775 Khandwa 1,218 1,02,775 Khandwa 1,871 2,44,911 Nimar (Khargone) Dust. 5,200 7,58,694 Barwani 450 85,934 Barwani 253 82,833 Sagar Dist. 3,961 6,36,193 Col Includes Sunel Tappa transferred to Reaction 1,024 1,02,000 1,02,000 1,02,000 1,03,310 1,000 1	Manata-ka T	12_4	1 020	9 20 110	Saraugpur	••	349	71,718
Nimar (Khandwa)	-	J18£.	-		Ratlam Dist.		1 796	2 02 904
Nimar (Khandwa) Dist. 4,132 5,23,496 Saldana 501 1,38,31 Saldana 475 54,500 Saldana 475 54,500 Saldana 512 Saldana 513 Saldana 514 Saldana 515 Saldana 516 Saldana 517 Saldana 517 Saldana 518 Sal	Gadarwara	••						
Nimar (Khandwa) 1,132 5,23,496 Salana	Marsimnapur	••	1,069	1,64,818				72,077
Dist. 4,132 5,23,496 Sallana 475 54,500	NU (771 - 1				Ratlam			
Burhanpur 1,138 1,76,410 Harrud 1,218 1,076,410 Harrud 1,218 1,024,755 Khandwa 1,671 2,44,511 Hazur 707 1,36,056 Mauganj 694 1,70,465 Sirmour 526 1,57,977 Teonthas 556 1,57,977 Teonthas 556 1,57,977 Teonthas 558 1,19,205 Garavan 253 82,833 Garavan 25		•	4 199	E 99 400				1,00,013 54,500
Harud						••	210	J73JUU
Nimar (Khargone)			. 1,138	1,76,410	Rewa Dist-		2.509	897 PR
Nimar (Khargone) Total Nimar (Khargone) Nim		-		2,02,775	-			
Nimar (Khargone) 5,200 7,58,694 Teonthas 526 1,57,97	- Printer at in	•	,0/1	A)TTj311				
Dist.	Nimar (Khare	lage.			Sirmour		526	
Barwaha . 450 86,534 Sagar Dist 9,961 6,36,191 Sarwahi . 253 82,833 Sagar Dist 9,961 6,36,191 Sarwahi . 512 92,391 Khura . 940 1,52,163 Repathan . 1254 1,51 648	Dist.		. 5,200	7,58,694				
Barwani . 253 82,633 Sagar Dist 3,361 6,36,191 (a) Includes Sunel Tappa transferred to Reparthan			450			-•		43149200
(a) Includes Sunel Tappa transferred to Rebli				82,833		••	-	6,36,191
Reparting Rebit 1.254 1.5164								92,391
		Sun	el Tappa tra	ansferred to			940	1,52,163
	Kajasthan N	1. 7	LT		Sagar		1,434	
11 A — Not available 1,007 2,39,992	rs forn— A ra	auai	DIC			-: -	1,004	2,39,993

Unit		Area in sq miles	Popula- tion	МАІ	DRAS	
Satna Dist	_	0.000	F FF 600	Unit	Area in	Popula-
	••	2,823	5,55,603		sq miles	tron
Amar Patan Mauhar	•	390	1,18,321 89,523			
Nagod	••	413 665	89,523	C11 1		
Raghuraj Nagar		1,272	1,09,615 2,38,144	Chingleput Dist.	3,042	18,53,619
		-,	2,00,111	Chingleput	436	2,24,887
Schore Dist		3,599	5,21,116	Kancheepuram Maduranthakam	412 531	2,96,759
Ashta		555	83,108	Ponneri	626	2,44,626 2,62,910
Berasia Budni		548	65,678 37,325	Saidapet	227	3,10,384
Huzur	٠	415 517	37,325	Sriperumbudur	306	2,05,739
Ichhawar	•	429	1,69,987 34,829	Tiruvallur .	523	3,08,314
Nusruliahgunj		510	32,746	a		
Schore		607	97,443	Coimbatore Dist.	6,014	31,54,296
Scont Dist		0.070	40.000	Avanashı	493	2,72,536 2,35,170
Lakhandon		3,376	4,34,061	Bhavam Combatore	572	2,35,170
Seom	٠	1,460	1,53,768	Dharapuram	528 854	5,62,522
		1,756	2,80,293	Erode	599	3,23,307 4,39,641
Shabdol Dist.		5,412	6,50,757	Gobichettipalayam	1,129	3,94,267
Bandhogarh		1,403	1,30,486	Palladam	585	3,94,267 3,51,734
Beohari		1,051	1,06,457	Pollachi	709	3,84,677
Pushprajgarh		684	66,283	V		
Sohagpur		2,281	1,06,457 66,283 3,47,531	Kanyakumari Dist.	787	8,26,380
Shajapur Dıst.		2,328		Agasthiswaram Kalkulam	107	2,25,405
Agur		565	4,33,216	Thovala	229 142	2,87 519 52,980
Shajapur	:	698	90,327 1,41,317	Vilavancode	167	2,60,476
Shujalpur	-	637	1,20,821		101	2,00,170
Susner		495	80,751	Madras Dist	49	14,16,056
Shivpuri Dist.		3,981		Madurai Dist	4.010	00 01 017
Larera		5,981 784	4,76,092		4,910	28,91,817
Kolaras		857	1,54,841	Dmdigul Kodaikanal	894	5,54,767 40,250
Pichhore		890	92,146 1,28,613	Madurai	361 268	5,64,505
Politi Shivpuri		612	64,587	Melur	484	2,24,211
our putt	٠	760	74,905	Nilakkottai	410	2,24,211 2,77,187 2,72,002
Sidhi Dist.		4,060	A 64 000	Palnı Periyakulam	625	2,72,002
Decrar		1,479	4,64,302	Tirumangalam	1,106 721	5,84,430 3,74,465
Gopadbanas	:	1,839	1,13,656		721	3,74,403
Singrauli		754	2,66,111 84,535	Nilgiris Dist	984	3,11,729
Surguja Dist		0.000		Coonoor	241	1,40,017
Ambikapur	•	8,623	8,22,041	Gudalur	279	45,598
liatiuntinur	٠	1,855 493	2,77,703	Ootacamund	462	1,26,114
Bhar upur		1,224	2,77,703 66,513 24,100	Manut.		
Munerdragarh Pul		742		North Arcot Dist .	4,674	28,59,157
Sames	٠	1,352	90,503 59,789 2,25,739	Arkonam	319	2,28,083
Surajo ir	•	632 2,085	59,789	Chengam	176 652	1,67,510
Til amount on		~,003	2,25,739	Cheysar	327	1,79,128 1,98,931
Tillamgarh Dist. Jatara	•	1,943	3,66,165	Gudivatham	481	3.48.914
Ve an		776	1,28,796	Polur Tiruppattur	568	2.37.042
lakan -uth		403	99,119	I ITUVannamala.	589 375	3,57,111 2,29,420
		769	1,38,250	l Vellore	432	3,82,988
l jain Dist.		2,352	5,44,260	Walajanet	395	3,18,907
Parmanne Maria d		453	84,923	Wandiwash	340	2,11,123
Mar hard	٠	493	91,394	Ramanathapuram		
1× -^1		436 409	91,394 73,277	Dist .	4,849	20,80,519
1 1		568	77,464 2,17,202	Aruppukottai	615	2 42,777
			-11-02	Mudukalathur	647	1,58,125

Unit	Area in sq. miles	Popula- tion	Unit		Area in sq miles	Popula- tion
Paramakudi	410	1,81,593	Shencottah		128	6E 4E7/->
n	334	1,63,979	Srivaikuntam	•••	362	65,457(a)
D	580	2 14 014	Tenkası	•	403	3,01,859
	657	2,14,944 2,32,952	Tiruchendur	••	323	3,22,351
	437	3,03,662	1 runelveli	••	325	2,74,084
***************************************	567	2,96,863	THURCIVER	••	323	2,94,402
Tiruvadanani	548	1,85,624				
Salem Dist	7,063	33,71,769	,	MYS	ORE	
Attur	651	2,65,471				
Dharmapuri	946	3,13,113				
Harur .	915	9 91 997	Unit		Area m	Popula-
Hosur	1,168	2,70,687			sq miles	
Krishnagiri	688	2,87,359			•	
Namkal .	682	2,70,687 2,87,359 4,23,834 3,87,926 1,85,906				
Omalur	557	3,87,926	Bangalore Dist.	••	3,084	21,27,061
Rasipuram	316	1,85,906		••		
Salem	377	5,21,220 4,75,287	Anckal	•	203	98,271
Tiruchengode		4,75,287	Bangalore Corpora		26	7,78,977
Yercaud	148	19,739	Bangalore North	••	163	1,60,488
			Bangalore South	••	229	1,41,222
South Arcot Dist	4,204	27,76,767	Channapatna	••	206	1,31,403
Chidambaram	404	3,89,002	Devanhalli	••	226	90,302
Cuddalore	448	4,39,082	Dodballapur Hoskote	• •	312	1,09,754
Gingec	410	2,44,851	Kankanahalli	••	260 589	1,12,130
Kallakurichi	873	3.69.049	Magadi	•	358	1,68,789
Tindivanam	561	3,18,106	Nelamangala	••	256	1,36,442
Tırukoılur	. 584	3,82,221	Ramanagaram	•	244	1,36,442 1,06,514 92,769
Villupuram		3,18,106 3,82,221 3,16,989	Administration	•	477	92,769
Vriddachalam	576	3,17,467	Belgaum Dist.		5,380	16,46,395
Tanjore Dist	3,740	29,82,670	Athanı		744	1,85,609
Arantangı	398	1,41,387	Belgaum	•	394	2,81,087
Kumbakonam	010	3,48,104	Chikodi	••	479	2,69,834
Mannargudi		2.48.830	Gokak	•	596	1,74,650
Mayuram	000	3,21,493 2,61,236 2,48,487	Hukeri	••	382	1,74,414
Nagapattınam	0.40	2.61.236	Khanapur	•	675	99,872
Nannilam	291	2,48,487	Parasgad Raibag	٠	611	1,24,935
Papanasam	228	2,16,498	Randurg	•	372	91,449
Pattukkottai	. 698	4,01,818	Sampgaon	•	470 435	90,051
Sırkalı	. 171	1,63,891		•	TOO	1,54,494
Tanjore Tiruthuraipundi	. 421 . 496	3,81,984	Bellary Dist.	••	3,825	7,73,712
	• 490	2,48,942	Bellary	••	652	
Tıruchirapalli Dist	. 5,514	29,43,882	Hadagallı	::	587	1,84,929 1,01,961
Alanmud.	•		Harpanahallı	::	611	1,17,633
Transa		1,76,070	Hospet	:	384	1,33,238
77 1 - 41		3,24,801	Kudlıgı	:.	703	1,08,462
Westernian		1,47,155 4,05,847	Sandur		481	52,523
T almud.		7 20 021	Sıruguppa		403	74,966
Musiri		2,38,931		-		* 1,300
Perambalur		3,63,680 2,66,569	Bidar Dist.		2,209	5,51,857(b)
Tıruchırapallı		4,69,145	Bhalkı		589	1,40,454
Tirumayam		1,53,453	Bidar	:	445	1,40,454 1,52,045(c)
Udayarpalayam .		3,98,231	Humnabad		592	1,68,285
Tırunelveli Dist.	4,344		Santput	••	456	91,357
Ambasamudram .	. 498		(a) Includes an			
Kovilpath		2,65,046	(a) Includes po	LIONS	retained :	n Kerala
Nanguneri	1,086 705	3,66,261	(b) Excludes Ny	yalkal	circle of B	lidar taluk
Sankaranayınarkoıl	• 703 635	3,02,819 3,19,145				
		2,13,143	Numa circle of Za	nırab	ac taluk m	icluded in

⁽a) Excludes portions of Shencottah taluk retained in Kerala

⁽b) Excludes Nyalkal circle of Bidar taluk-transferred to Andhra Pradesh and includes Nirna circle of Zahirabad taluk included in the district

⁽c) Includes Nyalkal circle transferred to

Unit		Area in sq miles	Popula- tion	Unst		Area in 19 miles	Popula- tion
Bijapur Dist.		6,601	13,96,185	Hassan Dist.	•	2,638	7,15,135
Badamı	••	527	1,36,396	Alur		164	33,370
Bagalkot	••	352	1,03,501	Arkalgud		265	85,739
Bagewadı	••	764	1,37,029	Artikere	• •	479	1,10,037
Byapur	•	1,028	2,09,283	Belur	• •	310	70,487
Bilgi	•	327	59,187 1,35,526 1,41,279 1,43,274	Chennarry apatna		401	1,19,675
Hungund Indi	••	512 854	1,33,320	Husan		357	1,32 417
Jamkhandı	•	450	1,41,279	Hole Narsipur		232	79,322
Muddebihal	••	570	1 12 410	Mangarabad	٠	407	53,393
Mudhol	•:	349	1,12,419 83,268				
Sindgi	•	830	1,35,023	Kanara Dist.	••	3,961	5,17,700
•	•	000	*,05,025	Ani ola		3 (8	40,181
Chikmagalur D	ist.	2,787	4,17,538	Bhatkal		129	50,073
Chikmagalur		644	96,314	Haliyal	••	315	34,516
Kadur		554	1,18,715	Honavar	••	278	74,490
Loppa		335	41.40G t	Karwar	••	281	78,725
Mudgere		365	49,026 19,750 10,282	Kumta	••	235	77,457
Narasımharajapu	ra	314	19,750	Mundgod	••	257	15,615 11,777
Sringeri		45	10.282	Siddapur	• •	333	11,777
Tankere		466	82,015	Sitsi	٠.	556	57,695
Chitaldrug Dısı		4 105		Supa	٠.	732	18,159
Challakere	•	4,185	8,68,370	1 cilapur	••	503	19,112
Chitaldrug	•	854	1,24,990	Kolar Dist.		n 100	11 00 075
Davangere	••	477 366	1,38,354		••	5,188	11,29,875
Hamhar	•	184	1,46,151	Bagepalli	••	361	70,012
Hiriyur		647	63,485	Bungarpet	••	237	91,354
HolalLere		419	96,845	Chikballapur	•	249	78 885
Hosadurga	•.	517	91,964	Chintamani Goribidnur	••	513	1,05,203
Jagalur	•	377	87,328 70,237	Gudibanda	٠	339 87	27,021
Molakalmuru		295	49,016	Kolar	••	S05	1,27,021 22,907 1,32,162
Comm. D. at				Kolar Gold Fields	di.	303	1,59,081
Coorg Dist.	••	1,591	2,29,405	Malur		218	89,774
North Coorg		609	97,732	Mulbagal	••	316	93,891
South Coorg	•	986	1,31,673	Sidlaghatta	::	265	75,005
Dharwar Dist.		5,296	15,75,386	Srinnasapur		321	84,542
Byadgı		168		'			
Dharwar	•	430	58,853	Mandya Dist.		1,917	7,17,545
Gadag		413	1,61,020 1,44,260	Krishnarajpet		352	1,08,151
Hangal	••	299	89,627	Malvalla	••	307	1,31,616
Haven	••	402	1.24 198	Maddur	•	238	1,16,918
Hirekerur		310	1,24,198 96,568	Mandya		277	1.21.572
Hubli		290	1,95,532	Nagamangala		402	1.01.166
Kalghatgı Kundgol	•	259	50,860	Pandavapura		214	70,395 64,697
Mundargi	••	235	68,817	Srirangapatna		143	64,697
Nargund		336	48,963	37			
Navalgund	••	176	33,313	Mysore Dist.	••	4,622	14,23,679
Ranebennur		418	75,237	Chamarajnagar	••	479	1,72,082
Ron	•	362 476	1,20,813	Gundlupet		355	98,320 75,399
Shiggaon		344	1,27,874	Heggadevanakote		706	75,399
^ Shirhatti		367	98,004	Hunsur	••	342	73,689
Gulbarga Dist			81,447	Kollegal Krishnarajnagar		1,076 231	1,38,908
Afzalpur		6,574	12,12,036	Mysore City	••	14	1,07,895 2,44,323
Aland	•	514	72,152	Mysore	••	303	95.039
Chincholi		678	1,34,534	Nanjangud	••	372	1.70.145
Chitapur	•	609	92,440	Pernapatna	:	333	72 725
Gulbarga	•••	691	1.45 058	1 Narsipur	.:	223	1,35,016
Jevargi (Andol	a) 🗓	664 746	1,86,446	Yelandur	•••	104	40,138
Seram	·, ··	365	1,86,446 91,214 82,988	n			
Shahpur		627	1,23,830	Raichur Dist.	••	5,591	9,53,640
Shorapur			1,23,554	Doodrug	٠	595	89,815
Yadgir			1,59,830	Gangavatı	••	514	86,921
				Koppal		542	1,30,855

Unit	A	rea in	Popula- tion	Unit (a)		Area in sq. mıles	Popula- non
	_	536	1,00,601	Dhenkanal Dist.	_	4,181	8,39,241
Trutano.	• •	739	1 11 650			902	1,90,432
TITI-Par-Par-	· ·	749	1,04,724 1,49,593 75,750 1,03,723	Angul Athmalik	••	711	84,040
41444414	::	588	1,49,593	Hindol	::	312	67,926
	• •	628	75,750	Khamakhyanagar		865	1,76,563
Yelburga	•	545	1,03,723	Pal-Lahara	••	450	40,799
TOWNS-			ì	Sadar		598	1,86,711
Shimoga Dist.		4,066	6,63,315	Talcher		388	92,770
Bhadravatı		257	80,494				
Chennagara		458	1,01,922	Ganjam Dist.	••	4,828	16,24,829
Honnalı		338	84,394	_			1 50 000
Hosanagar		539	37,514	Agency	••	1,410	1,59,296
Sagar		749	71,580	Berhampur		1,308	1,55,990
Shikaripur		342	64,320	Ghumsur		102	3,306
Shimoga		409	96,620				
Sorab	••	412	65,388	Plains	••	3,418	14,65,533
Thurthahallı		483	60,083	Berhampur		899	4,76,440
		3,250	13,30,917	Chatrapur	••	827	4,71,528
South Kanara D	ıst.	-		Ghumsur	••	1,589	5,17,565
Coondapur	••	600	1,74,415	1			
Karkal	••	629	1,71,919	Kalahandi Dist.		5,093	8,58,781
Mangalore	••	406	4,51,055 2,42,969	Dharamgarh		2,177	4,14,904
Pattur	•	1,246 357	2,90,559	Nawapara	::	1.312	2,19,850
Udipi	••	531	2,30,339	Sadar	•••	2,177 1,312 1,568	2,24,027
Tumkur Dist.		4,093	11,51,362				
	•			Keonjhar Dist.		3,028	5,88,441
Chiknaikanhalli	•	- 413 466	91,889 1,25,699	Anandapur		539	1,63,719
Gubbi	••	256	78,710	Champua	•	612	1,36,355
Koratagere Kungal	••	383	1,35,433	Sadar		2,065	2,88,367
Madhugari	••	422	1,31,042				
Pavagada	٠:	523	95,579	Koraput Dist.	••	9,864	12,69,594
Sira		584	1.25,932	Koraput Sadar		2,100	2,95,009
Tiptur		303	94,142	Nowrangpur		5,572	6,86,390
Tumkur	••	403	1,86,469	Ravaghada		2,203	2,88,135
Turuvekere	••	305	86,467				
				_ Mayurbhanj Di	st.	4,022	10,28,825
				Bamanghaty	••	797	2,60,220
	ORIS	SA		Kaptıpada	••	418	1,45,142
				Panchpir		761	1,83,444
				Sadar	••	2,105	4,40,019
Unit(a)		Area m	Population	Phulbani Dist.		4,279	4 50 005
		sq mules			•		4,56,895
				Balliguda Baudh	•	2,173	2,03,639
		0.40=		771	••	1,330 779	1,67,713 85,543
Balasore Dist.	••	2,495		• [••	.15	00,010
Bhadrak	••	1,076	4,47,270 78,730	Puri Dist.		4,001	15,72,262
Nilgiri	••	263	78,730	Khurda		971	4,44,671
Sadar	•	1,168	5,80,012	Nayagarh	::	1,551	4,01,109
Bolangir Dist.		3,449	9,17,87	l Cadan		1,521	7,26,482
		868					10.01.001
Bolangir Patangarh	::	727			τ.	6,769	13,01,804
Sonepur	::	883		2 1 mm Parm	• •	2.252	6,12,037
Titlagarh		93		Deogarh Kuchinda	••	1,044	
	••			Parel hol	••	944 833	
Cuttack Dist.		4,23	7 25,29,24	Sadar	:	1,692	42,624 4,48,821
Athgarh		550	5 2,04,48	3	•	1,004	3,30,051
Jajpur		1,11	5 6 22 53	Sundargarh Dis	st.	3,830	5,52,203
Jajpur Kendrapara		97	5,26,47	Bonas		1,296	1,05,491
Sadar	••	1,56	2 11,75,75	9 Panposh		711	1,61,451
(a) Units are	date	ets and sub	-division:	Sundargarh		1,781	2,85,261
(=) Out at	41541	0414 244		I			

P	UNJAB			Unit		rea in J. miles	Popula- tion
Unit	Area sq r			Hissar Sirsa	::	1,019 1,639	2,32,568 2,21,282
		1007	10 704	Hosbiarpur Dist		2,235 10	,91,986(a)
Ambala Dist.	••		,,,,,,,,,	Dasuya	••	500	1,14,538
Ambala	••	388 489	2,97,847 2,10,372	Garhshanlar	••	509	2,73,560
Jagadhrı Kharar	•	355	1,73,407	Hoshiarpur	••	572 681	2,74,126 2,96,258
Naraingarh		442	1,22,906	Una	•	100	2,30,200
Rupar		286	1,39,202	Jullundur Dist.		1,334	10,55,600
Amritsar Dist.		1.940 13	,67,040(a)	Jullundur		389	4,59,069
Amala		418	1,56,197	Nakodar		364	1,62,335 2,24,401
Amntsar	:	545	6,76,308	Nawanshahar Phillaur	•	300 280	2,09,795
Pattu	-	525	2,42,305	LURIAUL	•		
Tarn Taran	••	474	2,69,617	Kangra Dist.		9,569 9	,36,012(a)
Barnala Dest.		N A	5,36,728	Dera Gopspur		495	1,42,008
Barnala		449	1,59,276	Hamupur	••	590	2,11,119 1,56,317
Dhuri	::	276	1,11,539	Kangra Kulu	••	422 6,225	1,45,688
Malerkotla		240	1,39,383	Nurpur		519	97,480
Phul		359	1,26,530	Palampur		724	1,74,451
Bhatında Dist.		2,257	6,66,809	Kapurthala Dis		630	2,95,071
Bhatinda		846	2,44,245	Kapurthala		525	2,08,475
Faridkot		562	1,80,625	Phagwara		118	86,596
Mansa		864	2,41,939	_			
Fatebgarh Sal	ab			Karnal Dist.	••	3,073	10 79,379
Dist.		NΑ	2,37,397	Kaithal	•	1,221 861	3,41,296 3,25,915
Amloh		93	38,953	Karnal Pampat	_	461	2,26,638
Payal Sirbind	•	134	75,270	Thancsar	•	554	1,85,530
Sirping		295	1,23,174	Kohistan Dist.		N.A	1,47,403
Ferozepur Dis	t.	4,107	13,26,520	Dera Bassı	•	N.A 46	15,854
Fazilka		1,339	3,65,058		•	274	79,507
Ferozepur Moga		680	2,55,342	Nalagarh	٠.	272	52,042
Muktsar		646 926	3,05,502 2,49,434			1 000	8,08,105
Zura		494	1,51,184		•••		
Gurdaspur D	*			Jagraon	•	420 566	2,08,646 4,22,734
Batala	anc.	I,363 477	8,51,294	Samrala		344	-1,76,725
Gurdaspur		497	3,40,018 3,14,13		 .	. 040	4 40 074
Pathankot	••	366	1,97,14) (— — — — — — — — — — — — — — — —	Dist.	1,943 571	4,43,074 1,60,718
Gurgaon Dis		0.000		Mohan-Jananah	•	401	1,24,887
Ballab Garh		2,368 287	-,,	Namaul		368	1,57,469
Ferozepur Jhu	rka	312		6 Patiala Dist.		2,605(b)	5,24,269
Gurgaon Nuh		411	1.69.50	6 Nakka		240	92,587
Palwai		40) 382	1,37,62	6 Patiala	٠.	700	2.76.294
Rewari	:	55:		3 Rajpura	••	381	
Hissar Dist			,,	Rohtak Dist.		2,329	
Bhwan	• •	5,39			-	558	
Fatchabad		97 91				814 51	
Hansı		80		92 Sompat		44	
(d) The	datact				+ el-m	Tubana d	a delah asas

⁽a) The district population includes figures for burnt slips whereas the faluk-wise population does not (b) Includes area figures of Kohistan and Fatehgarh Sahib districts for which separate figures are not available NA—Not available.

	Unit	Area in sq miles	Popula- tion	Unit	Area in sq milcs	Popula tion
-	Sangrur Dist.	3,220(c)	6,42,934	6Bhilwara Dist	4,034	7,27,35
	Ind	471	1,69,644	Arwar	142	21,15
	Narwana	576	1,69,985	Asınd	243	48,06
	Sanam	543	1,76,094	Badnor	195	33,80
	Sangrur	* 346	1,27,211	Banera	268	50,39
		8	40 150	Bhilwara	302	1,06,14
	Sımla Dıst.	0	46,150	Hurda	237 405	39,99
				Jahazpur Kareda	221	74,22 34,73
				Kotri	340	60,44
	RAJ	ASTHAN		Mandal	211	46,01
				Mandalgarh	556	74,59
				Phulia	110	17,21
	Unit	Area in	Popula-	Raipur	180	39,68
	Ç	sq miles	tion	Sahadan	222	51,61
				Shahapura	154	29,28
	Agmer Dist	2,384	6,93,372	7.Bikaner Dist.	10,319	3,30,32
	Aimer	889	3,82,227	Bikaner	3,912	1,94,86
	Beawar	611	1,77,411	Kolayat (Magra)	1,281	23,54
	Kekri	938	1,33,734	Lunkaransar Nokha	3,135 1,822	39,81 72,11
	Alwar Dist	3,241	8,61,993	Bundi Dist.	2,158	2,80,51
	Alwar	705	1,82,128	Bundi	316	61,44
	Bansur	256	62,539	Hindoli	452	51,48
	Behror	282	1,08,602	Namwa	438	51,48 55,71 71,77
	Kot Kasım	69	19,661 1,37,964	Patan	457	71,77
	Lachmangarh	449 225	68,890	Talera	510	40,10
	Mandwar Raggarh	474	1,08,723	la		
	Thana Ghazi	347	57,066	Chittorgarh Dist.	4,040	5,87,72
	Tijara	319	1,16,420	Achnara Barı Sadrı	225 162	31,27 42,70 45,50
	77 Dead	1 0/0	9 56 550	Begun	360	45.50
,	Banswara Dist	1,948	3,56,559	Bhadesar	233	47,00
	Bagidora	332	70,073	Bhensrorgarh	347	28,02
	Banswara Gadhi	443 280	82,160	Chittorgarh	204	60,46 38,77
	Ghatol	805	67,369 70,870	Chhoti Sadri	264	38,77
	Kushalgarh	406	66,087	Dungla Gangrar	153 224	42,19
	_		•	Kancra	80	46,92
1	Barmer Dist	10,178	4,41,368	Kapasin	153	7,15 46,12
	Barmer	5 670	2,86,018	Nimbahera	219	44,33
	Pachpadra	856	49,197 45,045	Partabgarh	391	69,44
	Sheo Siwana	2 448	45,045	Rashmi	161	37,79
	3m ma	760	61,108	Churu Dist.	c	
-	Bharatpur Dist	3,127	9,07,399	•	6,445	5,23,276
•	Bari	397		Churu	600	83,00
	Basen	397 380	1 10 737 63 324	Dungargarh Rugarh	1 156	51,743
	Bayan	310	72 232	Ratangarh	845 655	87 198
	Bharatpur	371	1.40.012	Sardarshahr	1,551	76 211 76,720
	Deeg	193	62 883	Sujangarh	1,092	1 03,525
	Dholpur	232	82,614	Tarınıgar	682	44,83
	Kaman Nadbu	283 173	83,958 54 895			•
	Nagar	181	54,833	Dungarpur Dist.	1,466	3,08,213
	Raja Khera	151	15,148	Aspur	318	63,871 1 44 569 99,803
	Rupbus	213	62,454	Dungarpur Samuara	705	1 44 569
	Weir	237	74 009	Sagwara .	436	99,803
	(c) Includes area	figures of part	of Barnala	2Ganganagar Dist.	8,134	6,00,130
	district for which	separate fgure	s are not	Anupgorh Bhadra	832	27,673
	avalable.			, ar multit	69	66,287

Unit	Area in sq miles	Popula- tion	Unit	Area in sq miles	Popula tion
Janganagar	539	1,32,567	Kotah Dist	4,746	6,70,060
Innumangarh	1,147 317 232	1,04,405		201	
Karanpur	317	68,635	Antah	201 930	31,58
Nohar	232	83,562	Atru	204	47,198
Padampur	324	58,629	Baran		60,638
Rassinghnagar	510	43,574	Barod	158	24,31
Suratgarh	788	44,797	Chechat	145	20,92
-		1-7//	Chhabra	310	40,72
Jaipur Dist	6,293	16,56,097	Chhipa Barod	327	45,62
Amber	456	1,29,546	Digod	159	25,58
Arain	337	24,392	Itawa	148	21,27 25,31
Burath	504	1,28,974	Kanwas	289	25,31
Baswa	243	92,061	Kushanganj	600	35,60
Chilsu	371	26,001	Ladpur	563	1,20,06
Dausa	400	1 08 196	Mangrol	179	32,53
Jatpur	553	1,05,236	Pipalda	300	32,53 42,73
Junwarmgarh	514	1,07,710	Ramganj Mandi	157	28,13
Lishengarh	382	76,589 1,05,236 4,25,216 1,07,716	Sangod	197	34.46
Kotputh	176	24,448	Shahabad	590	33,36
Lalsot	336	65,410	_		•
Phagi		60,754	Nagaur Dust	6,883	7,63,82
l'hulera	586 763	/6,253	Nagaur Dist Didwana Merto	1,159	1,56,57 1,69,75 2,06,57 97,39
Rupnagar		1,42,264	Merta	1,600	1 69 75
Sumbhar	315	27,065	Nagaur	2,608	2 06 57
Samar	110 314	22,371 28,694	Nawa	560	2,00,37
Silru	194	28,694	Parbatsar	840	1,33,53
		65,128	.B.L. D.		
Jaisalmer Dist	15,041	1,02,743	Palı Dıst	4,797	6,60,85
Вър	3,920	32,886	, Dau	834	1,54,29
Javalmer	3,620	27,897	Desuri	710	1,09,66
Ramgarh	2,800	10,760	Jaitaran	860	1,22,47
Sımkhabı	4,100	13,482	Pah	1,024	92,87
1 mjoru	1,622	13,482 17,718	Sendra Sojat	73	10,84
Jalore Dist	4,911	4,59,467	1 -	1,172	1,70,71
rlore	1,552		2Sawaunadhopur		
15% intpura	1,360	1,87,362	Dust	4,070	7,65,17
Sanchore	1,818	1,51,024	Bamanu as	267	
	1010	1,21,081	Gangapur	258	48,80 73,71
Jhrlasvar Dist.	2.104	4,04,124(a)	Hindaun	236	90,91
Mrrs	239	1,01,124(8)	Karaulı	482	84,82
Bakani	220	41,106	Khandar	416	37,21
Dag	251	36,941 35,747 32,544	Mahuwa	186	63,54
Gangrihar	188	33,/47	Malarna	418	67,94
Ihalea Patan	259	32,344	Mandrail	208	20,10
Manpur	317		Nadoti	240	44.53
Manchar Thana	237		Sapotra	501	44,53 55,74
Parhpahar	181		1 Sentimentolitt.	637	1,01,8
Pirada	251	33,907 41,067	Toda Bhim	208	75,9
Jhunjhunu Dist	2,282	5 88 601	Sikar Dist Dania Rameach	3,027	6 77,70
Chirava	109	2,00,021	Danta Ramgarh	500	1,03,3
Circ lyngach	93		l'atchpur	260	58.41
נותליכו גון	1,373		Lachmangarh	465	92,15
ht mn	352	3,62,896	Neem-La Thana	1,031	2.37.9
եժորու (Աոս)	352 303	81,244 91,496	Ramgarh	156	28.5
Jodipur Dist.		41,150	7	609	92,13 2,37,93 28,58 1,57,3
Pitara	8,637	-///	Stroht Dist	1,973	2 89,79
J. of Property	793	1,06,609	Alm Pond	304	
17 -1/2 };	2 870	3,81,937	Bhawari	225	52,42
(1)	3 573	1 10,858	Pindwara	209 209	28,70
	1,785	97.000	Dandles	173	13,5
Irrlate Sp	. Tappa tran	Served Co	Sheoganj	345	33,5 57,55 50,17
M. thin Intellig	1.1-4- 41 11	CHECK TO A	Siro hi	153	20,17
-			,	:03	67,3

	Umt	Area in sq miles	Popula- tion	Unit	Arca in sq miles	Popula- tion
,5	Tonk Dist	2,754	4,00,947	Phulpur Strathu	289 233	2,27,128 1,59,780
	Aligarh Malpura	158 638 413	20,875 75,490 59,580	Soraon	264	2,44,306
	Navai Todarai Singh Tonk	542 576	71,036 1,25,586	Almora Dist.	5,501	7,72,896
	Uniara	358	48,380	Champawat Pithoragarh	4,136 600 653	2,80,928 64,737 2,04,973
.6	Udaipur Dıst	6,806	11,91,232	Ranikhet &	055	2,22,258
	Amet Bhim	176 223	40,418 54,561 32,703 37,362 95,091 67,758 44,133 59,756	Azamgarh Dist.	2,213	21,02,423
	Bhopalsagar	263	32,703	Azamgarh	313	3,47,726
	Deogarh	175	37,362	Ghosi	364	3,58,923
	Khamnor	316	95,091	Lalganj	384	3,14,815
	Kherwara	448 764	07,758 44.199	Mohammadabad	358	3,69,240
	Kotra Kumbhalgarh	320	59 756	Phulpur Sagri	441 350	4,00,170
	Lasadia	333	55,632	Dagii	330	3,11,549
	Maylı	301	75.584	Bahraich Dist.	2,641	19 46 995
	Phalasia	300	44,260 62,586	!		13,46,335
	Rajasmand	212	62,586	Bahraich	931	5,23,101
	Relunagra	212	48,913	Kaisarganj Nanpara	683 1,022	4,20,910
	Saira	257 350	52,432 69,767	14апрага 	1,022	4,02,324
	Salumbar Sarada	308	69,707 68,756	Ballia Dist.	1,182	11.04.655
	Udamur	464	68,256 1,88,661	1	•	11,94,657
	Vallabhnagar	792	93,359	Ballıa Bansdıh	446 374	4,70,419
				Rasra	421	3,53,187 3,71,051
	UTTAR	R PRADESH		Banda Dist. Baberu	2,950 610	7,90,247 1,85,668
				Banda	614	1,89,285
				Karwi Mau	822 317	1,82,093
	Unit	Area in sq miles	Popula- tion	Naramı (Girwan)	523	77,439 1,55,762
				Bara Banki Dist.	1,724	12,64,204
	Agra Dist.	1,861	15.01.901	Fatchpur	500	3,32,955
	J		15,01,391	Haidarganj	290	3,32,955 2,27,567
	Agra	219	5,11,609	Nawabganj Ramsanehighat	360	3,05,778
	Bah Etmadpur	338 278	1,51,863 2,05,156	Kansanenghat	584	3,97,904
	Fatchabad	241	1,39,566	Barcilly Dist.	1,591	10 50 000
	Firozabad	203	1,99,211	1 *	-	12,69,233
	Kheragarh	308	1,44,677	Aonla Baheri	317	2,39,591
	Kıraoli	273	1,49,309	Barcilly	369 441	2,03,990
	Alıgarh Dıst	1,941	15 40 500	Faridpur	244	5,36,190 1,49,538
	. •	-	15,43,506	Nawabganj	221	1,39,924
	Atrault	351	2,69,697 2,76,813			.,,
	Hathras	291	2,76,813	Basti Dist	2,821	23,87,603
	Iglas Khair	214 402	1,43,086 2,37,331 3,88,621	Bansı	614	5,20,490
	Koil (Aligarh)	355	3 88 691	Bastı	553	5,06,309
	Silandara Rao	337	2,27,958	Domariaganj Harraiya	586	4,37,483
	Allahabad Dist	2,800		Khalilabad	500 565	3,94,376 5,28,945
	Chail	303	5,48,408	Bijnor Dist.	1,866	9,84,196
	Handia	297	2,43,177	Bunor	482	
	Karchhana	521	2,54,983	Dhampur	452 458	2,73,492
	Manjhanpur Meu	274	1,64,022	Nagma	457	3,41,434 1,67,468
	Meja	658	2,06,446	Najibabad	438	2,01,802
				·		7,

	1,998 360 4554 419 339 422 1,887 4*6 459 521 1 201 447 7-2	Popula- tion 12,51,152 2 00,675 3,20,502 2,41 350 1,90,122 2,38,703 14,99,884 455,701 3,40,199 3,17,238 3,62,005	Unit Gonda Dist. Gonda Tarabganj Utraula Gorakhpur Dist. Ransgaon Gorakhpur Maharajganj Pharenda Hamirpur Dist Charlhan	66 1,5 2,4 5 66 5	30 18,77,484 19 4,94,032 63 4,43,032 60 9,40,420 39 22,38,588 31 5,52,183 55 8,23,664 82 4 81,652 69 3,81 084 176 6,65,429
P a sh Thum Dayagan Genate Sha yan Balandshahr Dist An pinhilir B land alia Khanga S lare rabad Dehri Dun Dist. C alian	360 451 419 339 422 1,887 4=6 476 459 521 1 201 447	2 60,675 3,20,302 2,41 350 1,90,122 2,38,703 14,99,884 3,86,746 4 55,701 3,40,199 3,17,238 3,62,005	Gonda Tarabganj Utraula Gorakhpur Dist. Ransgaon Gorakhpur Maharajganj Pharenda Hamirpur Dist Charlhan	66 1,5 2,4 5 66 5	19 4,94,032 63 4,43,032 60 9,40,420 39 22,38,588 355 8,23,664 802 4 81,652 69 3,81 084 176 6,65,429
P a Pi P dum Detaganj German Seba van Balandshahr Dist An guhalir B land lalir Kharya Slam tabad Dehra Dun Dist. C a'ran	360 451 419 339 422 1,887 4=6 476 459 521 1 201 447	2 60,675 3,20,302 2,41 350 1,90,122 2,38,703 14,99,884 3,86,746 4 55,701 3,40,199 3,17,238 3,62,005	Gonda Tarabganj Utraula Gorakhpur Dist. Ransgaon Gorakhpur Maharajganj Pharenda Hamirpur Dist Charlhan	66 1,5 2,4 5 66 5	19 4,94,032 63 4,43,032 60 9,40,420 39 22,38,588 355 8,23,664 802 4 81,652 69 3,81 084 176 6,65,429
P datum Draggary Gemat - S ha van Balandshahr Dist An mibalir B land alik Kharat S land rabad Dehre Dun Dist. C alima	451 419 339 422 1,887 4=6 476 459 521 1 201 447	3,20,302 2,41 350 1,90,122 2,38,703 14,99,884 3,86,746 4 55,701 3,40,199 3,17,238 3,62,005	Tarabganj Utraula Gorakhpur Dist. Bansgaon Gorakhpur Maharagganj Pharenda Hamirpur Dist Charkhan	. 60 1,5 2,4 5 66 65 5	63 4,43,032 60 9,40,420 39 22,38,588 31 5,52,168 55 8,23,664 82 4 81,652 69 3,81 084 76 6,65,429
P dum Dyaganj Gunat * S ha wan Bulandhahr Dist An publit B land hahr Khuya S han rabad Dehra Dun Dist. C alman	419 339 422 1,887 4=6 476 459 521 1 201 447	2,41 350 1,90,122 2,38,703 14,99,884 3,86,746 4 55,701 3,40,199 3,17,238 3,62,005	Utraula Gorakhpur Dist. Bansgaon Gorakhpur Maharaygan Pharenda Hamirpur Dist Charkhan	1,5 2,4 5 6 6 5	60 9,40,420 39 22,38,588 31 5,52,188 55 8,23,664 82 4 81,652 69 3,81 034 76 6,65,429
Gunnaria Sida yan Balandahahr Dist An pehalti Bilandi ahi Khuya Sidan irabad Dehra Dun Dist. Cilatan	339 422 1,887 4=6 476 459 521 1 201 447	1,90,122 2,38,703 14,99,884 3,86,746 4 55,701 3,40,199 3,17,238 3,62,005	Gorakhpur Dist. Bansgaon Gorakhpur Maharajganj Pharenda Hamirpur Dist Charkhan	2,4° 5 6 6 5	39 22,38,588 31 5,52,188 55 8,23,664 82 4,81,652 69 3,81 084 76 6,65,429
Balandshahr Dist An pihalir B land hahr Khuna S landrabad Dehra Dun Dist. C ahran	422 1,887 4=6 476 459 521 1 201 447	2,38,703 14,99,884 3,86,746 4 55,701 3,40,199 3,17,238 3,62,005	Bansgaon Gorakhpur Maharayganj Pharenda Hamirpur Dist Charkhan	5 6 6 5 . 2,7	31 5,52,168 55 8,23,664 82 4,81,652 69 3,81,084 76 6,65,429
Bulandshahr Dist As meladir B land halir Khura S land rabid Dehra Dun Dist. C alrain	1,887 4°6 476 459 521 1 201 447	14,99,884 3,86,746 4 55,701 3,40,199 3,17,238 3,62,005	Bansgaon Gorakhpur Maharayganj Pharenda Hamirpur Dist Charkhan	5 6 6 5 . 2,7	31 5,52,168 55 8,23,664 82 4,81,652 69 3,81,084 76 6,65,429
As principe B land late Khuya S lan labad Dehra Dun Dist. C alraya	4*6 476 459 521 1 201 447	3,86,746 4 55,701 3,40,199 3,17,238 3,62,005	Goralhpur Maharajganj Pharenda Hamirpur Dist Charlhan	. 2,7	55 8,23,664 82 4,81,652 69 3,81,084 76 6,65,429
As principe B land late Khuya S lan labad Dehra Dun Dist. C alraya	4*6 476 459 521 1 201 447	3,86,746 4 55,701 3,40,199 3,17,238 3,62,005	Maharajganj Pharenda Hamirpur Dist Charlhan	. 2,7	82 4 81,652 69 3,81 084 76 6,65,429
B land hahe Khuna S landrabad Dehra Dun Dist. C aliran	476 459 521 1 201 447	4 55,701 3,40,199 3,17,238 3,62,005	Pharenda Hamirpur Dist Charlhan	. 2,7	76 6,65,429
Khurja Shar brabad Dehra Dun Dist. Chabraga	459 521 1 201 447	3,40,199 3,17,238 3,62,005	Charlhan		
Dehra Dun Dist.	521 1 201 447	3,17,238 3,62,005	Charlhan		
Dehra Dun Dist.	1 201 447	3,62,005		1	EO 03 461
C at race	447				59 33,461
	447 7-2		Hamupur		16 1,09,316
	7-2	59,752	Kulpahar		591 1,32,982 354 90,034
		3,02,253	Mahoba		
			Maudaha		304 1,44 816 355 1,54,820
Decrit Dist.	2,037	21,02,627	Rath	,	133 1,57,020
D-nna	493	5,30,605	Hardoi Dist	2.5	320 13,61,562
lia s	546	4,84,686	Bilgram		588 3 24,319
Pr trauna	559	5,48,667	Hardoi		588 3 24,319 632 3,87,734 555 3,34,654
م ^ا ل المساولة م	495	5,38,669	Sandila		555 3,34,654
Etah Dist.	1 715	** 04 0**	Shahabad		539 3,14 855
	1,715		1		
V rary Frah	517		Jalaun Dist		762 5,55,239
Internet	482 227	3,09,881	Jalaun		514 2,13,388 480 1,19 202
, mm	487		Kalpı		480 I,19 202
	101	3,10,301	Konch		409 1,30,604 358 92 045
Franch Dist.	1,659	9 70,695	Oras	••	338 32 015
Normal a	113		Jaunpur Dist	1	554 15,17,173
i mana	41	2.33,881	Jaunpur		288 3,43 378
1 **	42	3 2,16,993	Keralat		OAC 258763
t	42	7 2 78,728	Machhlishahr		344 2,79,986
Fairthad Dist			Marrahu		3,07,038
W · ·	1,71				361 3.28,466
V1	53		71 1.70	_	888 877,607
1 , ,	40		Jhansi Dist	3	
t is	3	5 3 66,577 0 3 24 593	Garautha Lhansi	•	594 1 03 688 482 2,32,642
			Lahtpur	٠,	482 2,32,642 ,059 1 87,061
Farrukhahad Diet	1,6	5 10 92 64	l Mahroni		887 1 27 293
t ~	4			•	424 1 19,260
1.3	4	3 79.80	, Moth		438 1,02,663
ì	2	>1 2.14.1G	9)		
	3	3 2 -,42	4 Kaupur Dist	-	2 357 19,39,867
Latebpur Deet	1,5)s 00000	Al barpur	••	368 1,88,897 380 1,87,396
				•	380 1,87,396 387 2 10,605
* 1	<u>'</u>	42 3,5°,13	Derapar	•	403 2.08.480
1 .	3	42 3,5°,13 73 2,74 62 14 2,77 20	Ghatampu-		423 2,12 326
			Kanpur		418 9,32,163
e - er maj Diese		31 6,33 63	5 . The Dog		9 079 IN 50 949
i	3.3			•	2,972 10,58 343
•	1	5 2,10,00 25-10	I Lakhimpur Michamdi		1,053 4,37,556 663 3 04,325
		71 157,5	37 Nicharen	_	663 3 04,325 1,251 3,16,462
Chaelmie Diet			(•	-,: 0,10,502
45. 421.132 \$5184					977 11 28,101
1 1		16 45.5	7 1 25		307 7,45,738
		113 : : : : : : : : : : : : : : : : : :	fr Mariatan		327 2 17 687
		2776	נייבר'ג'יבו זי		275 1,67,656

Unst	Area in sq miles	Popula- tion	Umt	Area in sq miles	Popula- tion
Mainpuri Dist.	1,680	9,93,890	Rae Barelı Dist.	1,758	11,56,704
Bhongaon	459	2,83,778	Dalmau	472	3,28,804
Jasrana (Mustafabad)	317	1,71,813	Maharagani	464	2.92.608
Karhal	218	1,16,767	Rae Barelı	375	2,50,065
Mainpuri	386	1,71,813 1,16,767 2,12,611	Salon	444	2,85,227
Shikohabad	294	2,08,921		-	
		1	Rampur Dist.	895	5,43,324
Mathura Dist.	1,467	9,12,264	Bilaspur	205	38,230
Chhata	407	1,78,240	Huzur	180	2,39,711
Mat	331	2,00,876	Mılak	156	93,251
Mathura	410	3,15,047	Shahabad	167	91,803
Sudabad	308	2,18,101	Suar	130	50,176
			Tanda	61	30,153
Meerut Dist.	2,322	22,81,217			
	400		Saharanpur Dist.	2,132	13,53,636
Baghpat	445	4,17,317 4,25,187 3,70,854	Deoband	385	2,66,960
Ghaziabad Hapur	407	3.70.854	Nakur	430	2,27,913
Mawana	421	2,78,103	Roorkee	706	4,10,787
Meerut	286	4,85,235	Saharanpur	626	4,47,976
Sardhana	341	3,04,461			
			Shahjahanpur Dist.	1,762	10,04,378
Mirzapur Dist.	4,372	10,17,289	Jalalabad	361	2,04,222
Chunar	562	2,54,021	Pawayan	591	2,27,729
Dudhi	988	1,18,856	Shahjahanpur	395	3,07,735
Mirzapur	1,186	4,32,098	Tilhar	413	2,64,692
Robertsganj	1,633	2,12,314			
			Sitapur Dist.	2,206	13,80,472
Moradabad Dist.	2,289	16,60,955	Biswan	558	3,23,359
Amroha	383	2.93.198	Misrikh	596	3,26,149
Bilari	333	2,93,198 2,94,951	Sidhaulı	542	3,41,556
Hasanpur	569	2,38,678	Sitapur	511	3,89,408
Moradabad	316	3,68,476			
Sambhal Thakurdwara	. 475 240	3,41,521 1,24,131	Sultanpur Dist	1,707	12,82,160
THEFULAMENT	240	1,27,131	Amethi	366	
Muzaffarnagar Dis	t. 1,683	12,21,768	Kadıpur	439	2,41,541 3,15,658
-			Musafirkhana	397	3,05,189
Budhana	288 440	2,64,962 2,80,264	Sultanpur .	508	4,19,772
Jansath Kairana	438	3,13,748	}		
Muzaffarnagar .	468	3,62,794	Tehri Garhwal Dist.	4,526	4,12,047
-			Deo Prayag		-
Nainital Dist.	2,635	3,35,414	Pratap Nagar		1,29,148 90,568
Haldwani	1,279	97,572	Rawain .		1,06,058
Kashipur .	189	51,205	Tehr: .	_	86,273
Kıchha	820	91,978			
Namital	433	94,659	Unnao Dist.	1,774	10,67,055
Palabhit Dast	1,352	5 Dt 400	Hansanganj	440	2,67 101
_		5,04,428	Purwa .	551	3,25,162
Bisalpur Pilibhit	365 466	2,10,384	Safipur .	409	4 39,943
Puranpur .	512	2,66,817 87,227	Unnao .	402	2,31,844
•			Varanasi Dist.	1.000	10.00.00
Pratapgarh Dist	1,459	11,10,734	Bhadohi	1,962	19,78 634
Kunda	543	3,85,522	Chales	418	3 88 711
Pritti	467	3,38,907	Chandauli	474 510	1,14,167
Pratapgarn	437	3,86,305		595	4,32,230 10,43,466
					

WES	r bei	NGAL		Unit(e)	Area in sq miles	Popula- tion
Unit(e)		Area in sq miles	Popula- tion	Jalpaiguri Dist. (a)	2,407 2,374 4	9,14,538
Bankura Dist.	(a) (b)	2,653 2,646 9	13,19,259	Alipur Duars Sadar	1,078 5 1,295 9	3,68,396 5,46,142
Sadar Vishnupur		1,933 4 713 5	9,65,363 3,53,896	Malda Dist. (a)	1,429 1,392 0	9,37,580
Birbhum Dist.	(a) (b)	1,754 1,742 9	10,66,889	Sadar	1,392 0	9,37,580
Rampurhat Sadar	(-)	606 0 1,136 9	4,28,730 6,38,159	Midnapur Dist. (a	5,253 1	33,59,022
Burdwan Dist. Asansol	(a) (b)	2,717 2,705 4 624 1	21,91,667 7,69,265 3,05,751	Contar Ghatal Jhargram Sadar Tamluk	911 6 368 5 1,185 9 2,038 0 749 1	7,39,841 3,11,382 4,61,703 10,57,658 7,88,438
Kalna Katwa Sadar		385 1 409 3 1,286 9	3,14,594 8,02,057	Murshidabad Dıs	t r) 2,095 b) 2,072 1	17,15,759
Calcutta Dist	(a) (b)	10 32 33	25,48,677 2	Jangapur Kandi	437 1 454 3	4,31,979 3,45,681
Calcutta Munic Area	ipai	28 3 (Acres)	4 25,20,921	Lalbagh Sadar	521 9 658 8	3,93,871 5,44,228
Cooch Behar					a) 1,527 b) 1,509 0	11,44,924
D-1	(a) (b)	1,291 1,322 6		Sadar	540 2 968 8	4,42,053 7,02,871
Dinhata Mathabhanga Mekliganj Sadar		271 9 343 0 198 9 284 8	1,48,691 91,835	Purulia Dist.	2,408 t.	11,69,097
Tulanganj		224			(a) 5,306 (b) 5,639 9	46,09,309
Darjeeling Di	(a) (b)	1,854 1,199	7,18,332(d	Bangaon Barasat Barrackpur Basirbat	319 8 384 0 119 1 817 9	3,93,980 8,77,900
Kalimpong Kurscong Sadar		407 9 164 9 361 9	2 65,71 2 1,69,63	Diamond Harbour Sadar		
Siliguri		266	4 1,16,47	11 car printly	Dist	
Hooghly Dist	: (a)	1,217 1,208	16,04,22 4		(a) 1,378 (b) 1,385 5	
Arambag Chandernagor Sadar	• •	412 3 4 446	5 3,70,41 0 49,90 1 4,54,57	9	585 6 799 9	3,28,114 3,92,459
Serampur Howrah Dist	t. (a	3 1 9	8 7,29,33 16,11,37	1	DELHI	
	(b)	560	I			
Sadar Uluberia		174 386			573 sq m 17,44,072	les

⁽a) Figures given by Surveyor-General

⁽b) Figures given by State authorities

⁽c) Units are districts and sub-divisions

⁽d) Includes portions transferred from Purnea district of Bihar

HIMACHA	L PRADESH	{	MAN	IPUR ,	
Unit	Area in sq miles	Popula- tion	Unit(a)	Area m sq miles	Popula- tion
Bilaspur Dist.	448	1,26,099	Hills Dist.		1,75,368
Bilaspur Sadar	215	48,247	Churachandpur		42,695
Ghumarwin	236	77,852	Mao		28,445
			Tamenlong		37,688 24,049
Chamba Dist.	3,135	1,76,050	Tengnoupal . Ukrul		42,491
Bhattyat	250	42,003	UKTUI		72,731
Chamba	1,429	75,970	Manipur Plains		
Churaha	1,456	58,077	Dist.		4,02,267
27.1 . DI-1	4,721	3,30,614	Turubum.		7,511
Mahasu Dist.	,		Sadar .	•	2,70,962
Arkı	156 2,390	32,371 28,972	Thonbal		1,23,751
Chini	2,390 375	30,756			
Chopal Jubbal	105	11,286			
Kasumpti	151	26,563	TRI	PURA	
Kotkhai Sani	296	52,825			
Kunar Sam) Rampur	853	41,665	** .//\		To 1 .
Rohru	580	46,362	Unit(b)	Area m sq miles	Popula-
Solan	108	28,569		sq mues	uon
Theog	163	31,245			
Mandi Dist.	1,523	3,10,626	Agartala	602	2,23,416
Chachiot	351	49,362	Amarpur	527	21,602
Togunder Nagar	445	54 819	Belonia	394	40,209
Karsog	252	31,224	Dharamanagar Kailasahar	274 - 852	65,903
Mandi Sadar	202	71,875	Kanasanar Kamalpur	- 832 240	75,266 30,372
Sirkaghat	202	69,707	Khowai	. 538	55,560
Sunder Nagar	168	33,639	Sabroom	238	23,680
			Sonamura	205	41,514
Sirmoor Dist.	1,095	1,66,077	Udaipur	246	58,477
Nahan	214	25,041		-	.,
Pachhad	316	34,823	(a) Units are sub-	duurione	
Paonta Ramka	231	42 311			
CHURS.	380	63,902	(b) Units are divi	is ons	

Birth and Death Rates

Since many births and deaths go unregistered, there is a difference in the figures of births and deaths based on the registration data and those provided by the census data. The following table gives India's birth and death rates per thousand for the last fifty years in decennial averages.

TABLE 8
BIRTH AND DEATH RATES (DECENNIAL AVERAGES)

Decade	Re	gustered	Estimate Survi	ed by Reverse
	 Birth rate	Death rate	Birth rate	Death rate
1901—10 1911—20 1921—30 1931—40 1941—50	37 37 34 34 28	34 25 23 20	48 1 '9 2 46 4 45 2 39.9	42 6 48 6 36 3 31 2 27 -

The following table shows the birth, death and infant mortality rates since 1947 based on the registration data

TABLE 9
BIRTH, DEATH AND INFANT MORTALITY RATES

Year	Per thousand	l of population	Per thousand live births
	Birth rate	Death rate	Infant mortality
1947 1948 1950 1951 1952 1953 1954 1954 1955 1956(c)	26 4 25 2 26 4 24 5 24 5 24 9 25 4 24 8 24 4 27 0 27 4	19 7 17 0 15 8 16 1 14 4 13 8 14 2 5 11 7 11 4	146 130 123 127 124 116 118 113 100 108

(a) Provisional

Between 1941 and 1951, births had occurred at an average rate of 40 per thousand per annum, deaths at an average rate of 27 per thousand per annum and the natural increase of population at an average rate of 13 per thousand per annum. The highest birth rate was in Central India (44) and the lowest in South India (36 or 37). The highest death rate was in Central India (34) and the lowest in South India (21 or 22). The highest natural increase rate was in North-IWest India (16-17) and West India (16) and the lowest in Central India (10).

Meterrity Pattern

The following table shows the indices of child birth, child survival ind child loss in respect of completed maternity experience for the former states of Travancore-Cochin and Madhya Pradesh based on information collected by the two Governments during the 1951 census

TABLE 10
CHILD BIRTH, SURVIVAL AND LOSS INDEX

	!		
_	Child birth	Child	Child loss

DISTRIBUTION OF POPULATION ACCORDING TO AGE, SEX AND CIVIL, CONDITION* TABLE 11

(In thousands)

		1						
a to	-	-	Umn	Umntried	ME	Married	Widowed or divorced	divorced
	91.	1.101.						
Age-group	Male	Female	Male	Female	Male	Female	Male	Female
	4 89 1	5.663	5,821	5,668	ı	1	1	ł
Below 1 year	100	17.908	17,939	17,908	ı	i	ı	1
1 1 seus	Greet 1	200	41 804	95 737	2,833	6,118	99	134
5 - 11	14,703	41,909	11,001	101	12 660	24.041	384	827
15 - 25	30,672	30,052	16,628	3,184	200/64			961 6
: 10	27.875	26,633	3,701	778	23,122	23,731	1,034	2117
27 - 34 "	92 (132)	19.529	1,150	304	19,323	15,346	1,559	3,879
32 1 1 2	16.710	14 898	604	173	13,077	8,313	2,038	5,412
#2 - 2F	27,61	8 694	229	28	6,777	3,334	1,989	5,201
35 61 **	4 867	8.976	104	37	2,533	1,092	1,230	2,847
	1,630	1,756	46	18	883	371	701	1,367
75 and over	111	117	. 21	09	45	45	15	15
TOTAL	1,79,434	1,70,150	88,147	65,951	82,253	82,388	9,034	21,811

*Excluding displaced persons. Figures have been rounded off to nearest thousand.

TABLE 15

SEX RATIO (1921-1951)

(females per thousand males)

			General	General Population		F4 -	Rural Population	ulation			Urban Pe	Urban Population	
	-	1321	1931	1911	1921	1921	1931	1161	1981	1921	1931	1941	1951
North India		909	106	907	910	616	917	923	925	826	807	805	820
Last India	•	986	967	951	945	1,011	994	988	126	069	999	643	719
South India .		1,011	1,010	1,001	666	1,020	1,019	1,005	1,004	886	979	186	716
West India .	:	116	116	146	938	226	973	7.76	282	821	835	833	838
Central Index .		972	968	996	973	978	926	974	979	914	808	912	939
North-West India	:	853	863	871	883	198	928	887	895	802	789	795	843
INDIA	:	926	951	916	917	972	969	996	366	847	833	830	860

The number of femiles for every 1,000 miles for the ten largest cutes in 1951 were Greater Calcutta (602), Greater Bombay (596), Madras (921), 13-llu (750), 113 detabrd (989), Ahmedabrd (761), Bungalore (883), Kanpur (699), Poona (833) and Lucknow (783)

India's high juvenile proportion (38 3 per cent) is exceeded only by the countries of Africa (39 1 per cent), South and Central America (40 1 per cent), South-West Asia (40 6 per cent) and South East Asia (40 9 per cent), while the proportion for European and North American countries ranges between 21 8 and 27 6 per cent. The proportion of people aged 55 and above is only 8 3 per cent in India as compared to 21 4 per cent in France and 21 1 per cent in the U K

Density

The density of population in India and its component States and Union Territories has already been given in Table 6 The variation and density of population between 1921 and 1951 were as follows—

TABLE 16

VARIATION AND DENSITY OF POPULATION (1921-1951)

	Percentage Increase (+) Decrease ()
1921—31 1931—41 1941—51	 + 11 0 + 14 3 + 13 4
1921 1931 1941 1951	 Density 193 213 246 287

THE SOCIAL PATTERN

Religions

The number of persons in 1951 professing the different religions in India are shown in the table below —

TABLE 17
POPULATION ACCORDING TO RELIGION*

Religion	 Number (in lakhs)	Percentage to total population
Hindu Muslim Christian Sikh Jain Buddhist Zoroastrian Other religions (inbal) Other religions (non-tribal)	 3,032 354 82 62 16 2 1 17	84 99 9 93 2 30 1 74 0 45 0 06 0 03 0 47 0 03
ALL RELIGIONS	 3,567	100 00

Languages

The 1951 census enumerated a total of 845 languages or dialects including 720 Indian languages or dialects spoken by less than a lakh

^{*} Exclusive of people living in the State of Jammu and Kashmir and Part B Tribal Atras of Assam where the 1931 census was not taken

persons each and 63 non-Indian languages. Some 32 '4 crore persons or 91 per cent of the population speak one or the other of the fourteen languages* specified in the Constitution. About 1 '2 crore persons (3 '2 per cent) speak one or the other of the 23 tribal languages or dialects and nearly 1 8 crore persons (5 0 per cent) speak one or the other of the other Indian languages or dialects spoken by a lakh or more persons each. No all-India totals were available in the 1951 census separately for persons speaking Hindi, Urdu, Hindustani or Punjabi The number of persons speaking the various languages specified in the Constitution and the percentage of each language-group to the total population are shown in Table 18.

TABLE 18
FEOPLE SPEAKING THE LANGUAGES SPECIFIED IN THE CONSTITUTION

Languages				Number of persons (in lakhs)	Percentage to total
Hındı)	j
Urdu	-	••		} 1,499†	ì
Hındustani				ا وود, ا	46 3
Punjabi				11	
Telugu				330	102
Marathi				270	8 3
Tamil	••			265	8 2
Bengah				251	78
Gujaratı			·	163	50
Kannada				145	4.5
Malayalam				134	4 1
Oriya				132	4.1
Assamese				50	15
Kashmiri				0 05	1
Sanskrit				0 01	

Rural and Urban Population

Of the 35 69 crores who constitute the total population of the areas of the country where census was taken in 1951 only 6·19 crores or 17·3 per cent live in cities and towns, while the remaining 29·50 crores or 82·7 per cent live in villages There has been, between 1921 and 1951, a slow but steady shift towards urbanisation as shown below:—

TABLE 19
RURAL AND URBAN POPULATION (1921—1951)

Year				Percentage of	total population
rear				Rural	Urban
921 931 941 951	:	:-	::	88 6 87 9 86 1 82 7	11 4 12 1 13 9 17 3

^{*} Fourteen languages have been specified in the Constitution Since some persons perferred to return Hindustani, instead of Hindi or Urdu, the 1951 census enumerated 15 instead of 14 languages

[†] The number of persons speaking Hindi in India excluding the Punjab, Delhi and Himachal Pradesh was 1,088 lakhs The corresponding figures for Urdu, Hindustani and Punjahi were 136 lakhs, 82 lakhs and 8 lakhs respectively.

There are 3,018 towns and 5,58,088 villages in the country 26.5 per cent of the total rural population lives in small villages (under 500 persons), 48.8 per cent in medium-sized villages (between 500 and 2,000 persons), 19.4 per cent in large villages (between 2,000 and 5,000 persons) and 5.3 per cent in very large villages (over 5,000 persons). 38.0 per cent of the urban population lives in cities (population of one lakh and over), 30.1 per cent in major towns (population between 20,000 and one lakh), 28.6 per cent in towns (population between 5,000 and 20,000) and 3.3 per cent in townships (population under 5,000).

The figures of towns and vallages classified according to their popula-

tion are given below -

TABLE 20
TOWNS AND VILLAGES

Towns and villages v	th a popula	tion of	1	Number
Less than Between Between Retween Between Between Between Between Between 1,00,000 and above	500 500 1,000 2,000 5,000 10,000 20,000 50,000	and and and and and and	1,000 2,000 5,000 10,000 20,000 50,000 1,00,000	3,80,019 1 04 268 51,769 20 508 3,101 856 401 111
TOTAL				5,61,104

There are in India 71 distinctively urban localities which have a population of one lakh and over as shown in the table below. Of these, 31 are town groups (a group of towns which adjoin one another so closely as to form a single inhabited urban locality for demographic purposes) and 40 isolated towns. The population of these localities according to the 1951 census is as follows.—

TABLE 21 CITIES WITH POPULATION OF OVER A LAKE EACH

City	Population (1951)	City	Population (1951)
Greater Calcuta (V. Bengal) Greater Bombay (Bornbay) Medras (Madras) Delhi (Delhi Hydrashad (Bornbay) Armedahad (Bornbay) Rargalorg (Misore) Rargalorg (Misore) Rargalorg (Misore) Vorna (Dernatus) J. Varna (UP) Vorna (UP)	45,78,071 28,39,270 14,16 055 13,84,211 10,85,722 7,93,813 7,78,977 7,05,383 5,88 545 4,96 861 4,49 099 3,75,665 3,61,781 3,55,777 3,32,295 3,25,747 3,10,859	Japur (Rajasthan) Paina (Bihar) Paina (Bihar) Jabalpur (MP) Jabalpur (MP) Jabalpur (Mysore) Gwalior (Mysore) Gwalior (MP) Mecrut (UP) Surat (Bomba) Jamshedpur (Bihar) Jaroda (Bomba) Barcailw (UF) Salem (Madras) Os miaster (Madras) Ajmer (Rajasthan) Jodhpur (Rajasthan)	2,91,130 2,83,479 2,77,087 2,55,623 2,44,323 2,41,577 2,33,183 2,23,182 2,18,162 2,18,162 2,08,083 2,02,335 1,97,755 1,95,633 1,96,633 1,90,717

TABLE 21-(contd)

Cb	Population (1951)	Gitv	Population (1951)
Jullundar (Punjab) Moradabad (UP) Vijaya 'ada (AP) Kolar Gold Fields (Mytore) Kozhil Ode (Kerala) Ludhana (Punjab) Saharanpar (UP) Dahra Dun (UP, Migarh (UP) Binavnagar (Bornbas) Kolhapur (Bombas) Rampur (UP) Ga' a (B har) Warangal (AP) Gorakhpur (UP) Rajhot (Bornbas) Bilaner (Rajashan) Ujam (MP) Kharagpur (W Bergal)	1,68,816 1,61,854 1,61,193 1,59,084 1,58,724 1,53,795 1,44,216 1,44,216 1,44,216 1,44,618 1,37,951 1,38,835 1,34,277 1,37,069 1,32,130 1,32,236 1,32,269 1,30,293 1,29,836	Hubli (Mysore) Jhansi (UP) Jhansi (UP) Guntur (AP) Amravatı (Bombay) Mangalore (Mysore) Alleppe (Kerala) Bhagalpur (Bihar) Tirunet eli (Madras) Yısalhapatınam (AP) Ranchi (Bihar) Vellore (Madras) Mathura (UP) Rajahmundır (UP) Rajahmundır (UP, Jamnagar (Bomba) Cuttack (Orissa) Bhopal (MP) Tanjore (Mauras)	1,29,609 127,3653 1,25,255 1,24,054 1 17,083 1,16,278 1 14,530 1 13,486 1 03,042 1 05,773 1 05,276 1 05,276 1 04,419 1 02,333 1 00,680

PEOPLE OF INDIAN ORIGIN ABROAD

Emigration of persons of Indian parentage out of India is governed by the Indian Emigration Act 1922 and the Rules made thereunder and the special notifications and executive instructions issued from time to time in that behalf.

The following table* shows the number of outgoing and returning emigrants during the years 1953-57.

TABLE 22 INDIAN EMIGRANTS (1953-57)

Countr	Number of emigrants who left Ird.a			•	Number of emigrants who returned from abroad						
		1953	1954	1955	1956	1957	1953	1954	1955	1956	1957
l,.∽r a		531	402	315	55	43	200	10	12	5	
Calas		189	305	151	129	, 148	174	223	67	_	10;
Male a		5.501		16			766	1311	1 372	1,262	1,518
Vires		1,053	3'5	737	495	287	. 41	53	52	41	35
Onters		3,570	2,555	3.272	3 128	2614	417	, 910	2-0	€75	1 1.234
Te'2"	•	10.813	3 °C2	4,491	3 ~23	3,175	1(3)	2,537	2 073	2.173	2 836

^{*}Financial replication median series (1937) and 1937 of the Reference Annual momental the market of presenting. The proof of the same of the market of presenting the same of the market of the same of the market of the same of the same

The following table shows the number of people of Indian origin in countries where they number one thousand and over

TABLE 23
NUMBER OF PERSONS OF INDIAN ORIGIN ABROAD

Name of country	Number of persons of Indian origin	Name of country	Number of persons of Indian origin
	Common	wealth Countries	
Aden (1955)	15,817	New Zeland (1958)	1,800
Australia (1958)	2,500	Nyasaland (1954)1	6,000
British Honduras (1946)	2,000	Rhodesia (Northern) ¹	3,500
British Guiana (1954)	2,10,000	Rhodesia (Southern)1	4,700
Br North Borneo (1954)2	2,000	Sarawak (1958) ²	2,000
Brune: (1958)*	2,000	Singapore (1958) ²	98,267
Canada (1955)	3,750	South Africa (1951)	3,65,524
Ceylon (1958)	8,29,619	St Lucia (1954)	3,000
Fiji Islands (1958)	1,69,403	St Vincent (1954)	2,000
Grenada	6,000	Tanganyika (1954)	68,000
Hong Kong (1955)	2,500	Trinidad	2,67,000
Jamaica (1954)	26,000	Uganda (1954)	50,000
Kenya (1954)	1,27,000	United Kingdom ^a	_
Tederation of Malaya (1958)2	7,40,436	Zanzıbar and Pemba (1948)	15,812
Vauratius (1955)	3,75,918		
•	Other Fore:	gn Countries	1
Bahrein (1954)	3,000	Muscat (1947)	1,145
Belgian Congo (1950)	1,227	Nepal (1941)	10,441
Burma (1958)*	7,00,000	Philippines (1958)	1,675
Dutch Guiana (1955)	70,000	Portuguese East Africa	12,600
Ethiopia (1954-55) ⁵	1,645	Reumon (1955)1	2,500
Indo-China (1950)	2,300	Ruanda Urundi (1950)	1,963
Indonesia (1958)	30,000	Saudi Arabia (1956)	5,000
Italian Somaliland (1947)	1,000	Sudan (1956)	2,000
Kuwait (1954)	2,500	Thailand (1958)	10,000
Visdagascar (1956)	14,000	US 1 (1955)	5,063

¹ Ircludes Entrea also
2 Includes Pakistanis 2 Latest figures not available 4 Estimated

CHAPTER II

NATIONAL EMBLEM, FLAG, ANTHEM, SONG AND CALENDAR

NATIONAL EMBLEM

The National Emblem of India is an adaptation from the Sarnath Lion Capital of Asoka as it is preserved in the Sarnath museum original, raised by the Emperor to mark the hallowed spot where the Buddha first preached to his disciples the eight-fold path of salvation, there are four lions, standing back to back, mounted on an abacus with a frieze carrying sculptures in high relief of an elephant, a galloping horse, a bull and a lion, separated by intervening wheels (Chakras) over a bell-shaped lotus. Carved out of a single block of polished sandstone, the Capital was crowned by the Wheel of the Law (Dharma Chakra).

In the National Emblem adopted by the Government of India on January 26, 1950, only three hons are visible, the fourth being hidden from The wheel (Chakra) appears in relief in the centre of the abacus with a bull on the right and a horse on the left and the outlines of the other wheels (Chabras) on the extreme right and left. The bell-shaped lotus has been omitted The words, "Satyameva jayate", from the Mundaka Upanishad meaning "Truth alone triumphs", are inscribed below the

Emblem in the Devanagarı script-

NATIONAL FLAG

The National Flag is a horizontal tricolour of deep saffron on the top, white in the middle and dark green at the bottom in equal proportions. The ratio of the width to the length of the Flag is two to three. In the centre of the white band there is a wheel in navy blue to represent the Charkha. Its design is that of the wheel (Chakra) which appears on the abacus of the Sarnath Lion Capital. Its diameter approximates to the width of the white band and it has 24 spokes
The National Flag was adopted by the Constituent Assembly of

India on July 22, 1947 and was presented to the nation, on behalf of the women of India, at the midnight session of the Assembly on August 14.

1947.

Use of the Flag

Rules and regulations to ensure the proper use and display of the Flag have been drawn up by the Government of India. These prohibit the dipping of the Flag to any person or thing The regimental colour, the State flag, the organisational or institutional flag will be used for this purpose when necessary

No other flag or emblem should be placed above the National Flag or to its right All flags are placed to the left of the National Flag if they are hung in a line. When other flags are raised, the National Flag must be the

highest

When other flags are flown along with the National Flag on the same halyard, the latter should be at the top. The Flag should not be carried flat or honzontally, but always aloft and free. When carried in a procession it must be borne high on the right shoulder of the standard-bearer and carried in front of the procession.

When the Flag is displayed from a staff projecting horizontally or at an angle from a window sill, balcony, or the front of a building, the

saffron end should be at the top

Normally, the National Flag should be flown on all important Government buildings such as high courts, secretariats, commissioners' offices, collectorates, justs and the offices of the district boards and municipalities. The frontier areas may fly the National Flag at some special points. The President of the Indian Republic and the Governors of States have their personal flags.

The use of the Flag will, however, be unrestricted on certain special occasions such as Independence Day, Mahatma Gandhi's birthday, during the National Week and on any other days of national rejoicing

NATIONAL ANTHEM

Rabindranath Tagore's song Jana-gana-mana was adopted as the National Anthem of India on January 24, 1950 The song was first sung on December 27, 1911, during the Indian National Congress session at Calcutta The song was first published in January 1912 under the title Bharat Vidhata in the Tattaabadhini Patrika, of which Tagore himself was the editor The poet translated it into English in 1919 under the title Morning Song of India The complete song consists of five stanzas The first stanza, which has been adopted by the Defence Forces and is usually sung on ceremonial occasions, reads as follows.

Jana-gana-mana-adhinayaka jaya he Bharata-bhagya-vidhata

Punjaba-Sındhu-Gujarata-Maratha-Dravıda-Utkala-Banga Vindhya-Hımachalı-Yamuna-Ganga-Uchchhala-jaladhı-taranga Tava subha name jage Tava subha asısa mage Gahe tava jaya-gatha

Jana-gana-mangala-dayaka, jaya he Bharata-bhagya-vidhata Jaya he, jaya he, jaya he, Jaya jaya jaya he.

The following is an English rendering of the stanza quoted above:

Thou art the ruler of the minds of all people, Thou Dispenser of India's destiny.

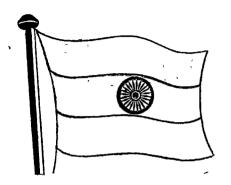
Thy name rouses the hearts of the Punjab, Sind,

Gujarat and Maratha, of Dravid, Orssa and Bengal; It echoes in the hills of the Vindhyas and Himalayas, Mingles in the music of Jamuna and Ganga, And is chanted by the waves of the Indian Sea

They pray for Thy blessings and sing Thy praise, Thou Dispenser of India's destiny, Victory, Victory, Victory to Thee

NATIONAL SONG

At the same time as the National Anthem was adopted, it was decided that Bankim Chandra Chatterjee's Vande Mataram, which was a source of inspiration to the people in their struggle for freedom, shall have an equal status vith Jara-gana-mana Vande Malaram occurs in Bankim Chandra Chatterjee's novel Ananda Math, published in 1882. The first political





सत्यमेव जयते

occasion on which it was sung was the 1896 session of the Indian National Congress The following is the text of its first stanza:

Vande Mataram!

Sujalam, suphalam, malayaja-shitalam, Shasyashyamalam, Mataram! Shubhrajyotsna-pulakitayaminim, Phullakusumita-drumadala-shobhinim Suhasinim, sumadhura-bhashinim, Sukhadam, yaradam. Mataram!

The following English translation of the stanza is by Sri Aurobindo:

I bow to thee, Mother, Richly watered, richly fruited, Cool with the winds of the south, Dark with the crops of the harvests, The Mother!

Her nights rejoicing in the glory of the moonlight, Her lands clothed beautifully with her trees in flowering bloom, Sweet of laughter, sweet of speech,

The Mother, giver of boons, giver of bliss !

NATIONAL CALENDAR

In November 1952, a Committee was appointed to examine the different calendars in use in the country and to submit proposals for an accurate and uniform calendar for the whole of India, The Committee submitted its report in 1955. As a result of the decision taken by the Government of India in consultation with the State Governments, the Gregorian Calendar continues to be used as intherto for official and like purposes, the uniform National Calendar being adopted with effect from March 22, 1957 along with the Gregorian Calendar, for the following official purposes;

- (1) The Gazette of India
- (11) News broadcasts by the All India Radio
- (111) Calendars issued by the Government of India
- (iv) Communications issued by the Government of India and addressed to members of the public

The State Governments have also been requested to use progressively the uniform National Calendar along with the Gregorian Calendar.

CHAPTER III

CONSTITUTION

a Opted a resolution on objectives on January 22, 1947, and appointed a number of committees to report on the various aspects of the proposed Constitution. On the basis of their reports, the Drafung Committee of the Assembly prepared a Draft Constitution which was published in February 1948. This was presented for general discussion on November 4, 1948. Meanwhile, the passing of the Indian Independence Act and the transfer of power on August 15, 1947, had freed the Constituent Assembly from all the Imitations under which it had been born and enabled it to proceed with the task of framing the Constitution as a sovereign body. The Constitution, comprising 395 Articles and eight Schedules, was finalised and adopted by the Assembly on November 26, 1949 * It came into force on January 26, 1950.

The preamble to the Constitution embodies the resolve of the people of Inda to secure for all citizens "Justice, social, economic and political; Liberty of thought, expression, belief, faith and worship, Equality of status and of opportunity, and to promote among them all Fratemity assuring the dignity of the individual and the unity of the Nation".

THE UNION AND ITS TERRITORY

India is a Union of States and its territory comprises the territories of the States of Andhra Pradesh, Assam, Bihar, Bombay, Kerala, Madhya Pradesh, Madras, Mysore, Orissa, Punjab, Rajasthan, Uttar Pradesh, West Bengal and Jammu and Kashmir, the Union Territories of Delhi, Himachal Pradesh, Mampur, Tripura, the Andaman and Nuobar Islands and the Laccadive, Minicoy and Amindry Islands; and such other territories as may be acquired **

CITIZENSHIP AND FRANCHISE

The Constitution provides for a single and uniform citizenship for the whole of India Birth within the territory of the Indian Union, descent from Indian parents, or residence for a period of five years at the commencement of the Constitution entitles one to be a citizen of India Articles 6 and 7 enable displaced migrants from Pakistan who fulfil certain conditions to become citizens Persons of Indian origin residing abroad can also become citizens by registering themselves as such with Indian diplomatic

^{*} For broad details about the amendments to the Constitution, see under 'Amendment of the Constitution' at the end of this Chapter

^{**} Before the adoption of the Constitution (Seventh Amendment) Act, 1956, there are 18 States specified in the First Schedule to the Constitution as Part A States, 8 as Part B States, 9 as Part C States and one Part D Territory. Chapter XXX in "INDIA 1957" may be comulted for details about the reorganisation of States.

may be consulted for details about the reorganisation of States

† These provisions of the Constitution deal only with broad qualifications for
citizenting at the time of its tome commencement, leaving details to be filled in by Parliamentary
citizenting at the time of its commencement, leaving details to be filled in by Parliamentary
acquinton of citizenting after the commencement of the Constitution by birth, descent,
regulation, naturalisation and as a result of incorpation of territory. The Act provides
for the termunation and deprivation of citizenting under certain circumstances. It empowers
the fusion Government to extend, on a receptoral basis, all or any of the rights of an Indian
citizen to the citizens of other Commonwealth countries and the Republic of Ireland

or consular representatives in the countries of their residence. No such person who voluntarily acquires the citizenship of any foreign State is

entitled to this right

Article 326 of the Constitution confers the right of vote on every person who is a citizen of India and who is not less than twenty-one years of age on a fixed date and is not otherwise disqualified under the Constitution or any law of the appropriate Legislature on the ground of non-residence. unsoundness of mind, crime or corrupt or illegal practice.

FUNDAMENTAL RIGHTS

Part III of the Constitution enumerates seven broad categories of "Fundamental Rights". The right to equality (Articles 14 to 18) includes equality before the law, prohibition of discrimination on grounds of religion, race, caste, sex or place of birth, and equality of opportunity in matters of public employment. "Untouchability" has been abolished, and Parliament has enacted a law making the practice of untouchability a punishable offence.

Article 19 guarantees to the citizen his right to freedom of speech and expression, assembly, association or union, movement, residence, acquisition, holding and disposal of property and the right to practise any profession or to carry on any occupation, trade or business The Constitution does not. however, bar the State from making laws prescribing reasonable restrictions on the exercise of these rights in the interest of the security of the State, friendly relations with foreign States, public order, decency or morality or in relation to contempt of court, defamation or incitement to an offence or in the interest of the general public or for the protection of the interests of any Scheduled Tribe. The conferment of these rights does not affect the operation of any existing law or prevent the State from making any new law relating to the professional or technical qualifications necessary for practising any profession or carrying on any occupation, trade or business or the carrying on by the State, or by a corporation owned or controlled by the State, of any trade, business, industry or service whether to the exclusion, complete or partial, of citizens or otherwise

Three other basic principles of common law which the Constitution has recognised in Articles 20-21 as fundamental rights are: (1) No person shall be prosecuted and punished for the same offence more than once; (ii) No person accused of any offence shall be compelled to be a witness against himself, and (m) No person shall be deprived of his life or personal liberty except according to procedure established by law The right against exploitation (Articles 23 and 24) prohibits all forms of forced labour, child

labour and traffic in human beings

Freedom of conscience and free profession, practice and propagation of religion for all (Articles 25 to 28) and the right of minorities to conserve their own culture, language and script and to receive education and establish and administer educational institutions of their choice (Articles 29 and

30) are guaranteed by the Constitution

The right to property is protected by Article 31 which provides that "no person shall be deprived of his property save by authority of law." This does not, however, deprive the State of its right to compulsory acquisition of private property for a public purpose, after payment of compensa-The Article was amended in 1955 so as to keep outside the purview of law courts the question whether the compensation provided by a specific law is adequate or not

The right to constitutional remedies (Article 32) provides that the fundamental rights are justiciable and any citizen can move the Supreme

Court for their enforcement

DIRECTIVE PRINCIPLES OF STATE POLICY*

The Directive Principles of State Policy, though not enforceable through courts of law, are regarded as "fundamental in the governance of the country". These lay down that the State shall strive "to promote the welfare of the people by securing and protecting, as effectively as it may, a social order in which justice-social, economic and political-shall inform all the institutions of the national life." These principles further require the State to direct its policy in such a manner as to secure the right of all men and women to an adequate means of livelihood, equal pay for equal work, and, within the limits of its economic capacity and development, to make effective provision for securing the right to work, education and public assistance in the event of unemployment, old age, sickness and disablement or other cases of undeserved want. The State is also required to secure to workers humane conditions of work, a decent standard of life, and full enjoyment of leisure and social and cultural opportunities.

In the economic sphere, the State is to direct its policy in a manner as to secure the distribution of ownership and control of the material resources of the community to subserve the common good and to ensure that the operation of the economic system does not result in the concentration of wealth and means of production to common detriment. The State is also enjoined to guard against the abuse of workers' health and strength and to protect childhood and youth from being forced by economic necessity to enter avocations unsuited to their age or strength, against exploitation and

against moral and material abandonment

Among the other directives of State Policy are the organisation of agriculture and animal husbandry on modern and scientific lines, promotion of cottage industries in rural areas, raising the level of nutrition and improvement in the standards of living and public health, prohibition of intoxicating drinks and drugs, provision for free and compulsory education for all children up to the age of fourteen, organisation of village panchayats; separation of judiciary from the executive, promulgation of a uniform civil code for the whole country, protection of national monuments, promotion of educational and economic interests of Scheduled Castes, Scheduled Tribes and other weaker sections; and the promotion of international peace and security, just and honourable relations between nations, respect for international law and treaty obligations, and settlement of international disputes by arbitration

THE UNION!

EXECUTIVE

According to the provisions contained in Part V of the Constitution, the Umon Executive consists of the President, the Vice-President and the Council of Ministers with the Prime Minister at its head

The President is elected by an electoral college consisting of the elected members of both Houses of Parliament and of the Legislative Assemblies (Vider Sables) of the States in accordance with the system of proportional representation by the single transferable tote The President must be a citizen of India, not less than 35 years of age, and eligible for election as a

^{• 1) -} extent to which their directives have been implemented after the manufaction there The last steep croperative rosement, community development, labour and other For details about the furctioning of the Union Government, see Chapters IV

member of the House of the People (Lok Sabha). His term of office is five years and he is eligible for re-election. The President may be removed from office by impeachment for any violation of the Constitution, which under Article 60 it is his duty to preserve, protect and defend. In his capacity as the head of the State, the President is empowered to make appointments; summon, prorogue, address, send messages to Parliament and dissolve the House of the People, issue ordinances during recess of Parliament, make recommendations for introducing or moving money bills and give assent to bills, and grant pardons, reprieves, respites or remissions of punishment or to suspend, remit or commute sentences in certain cases. The executive power of the Union vested in him is exercised by him either directly or through officers of the Government in accordance with the Constitution

Vice-President

The Vice-President is elected by the members of both Houses of Parliament assembled at a joint sitting on the basis of proportional representation by means of the single transferable vote. He must be a citizen of India, not less than 35 years of age and eligible for election as a member of the Council of States (Rapa Sabha). His term of office is also five years The Vice-President acts as the ex-officio Chairman of the Council of States and acts as President when the latter is unable to discharge his functions due to illness, absence or any other cause, or till the election of a new President when a vacancy is-caused by the death, resignation or removal of the President While so acting he exercises all the powers and discharges all the functions vested in the President. He, however, ceases to perform the functions of the Chairman of the Council during this period.

Council of Ministers

Article 74 of the Constitution provides for a Council of Ministers headed by the Prime Minister to aid and advise the President in the exercise of his functions. The Prime Minister is appointed by the President who also appoints the other Ministers on the advice of the Prime Minister. Although the Council holds office during the pleasure of the President, it is collectively responsible to the House of the People. It is the duty of the Prime Minister to communicate to the President all decisions of the Council of Ministers relating to the administration of the affairs of the Union and proposals for legislation and information relating to them and, if the President so requires, submit for the consideration of the Council of Ministers any matter on which a decision has been taken by a Minister but which has not been considered by the Council.

Attorney-General

The Attorney-General, appointed by the President, advises the Government of India on legal matters and performs such other duties of a legal character as may be referred or assigned to him by the President He also discharges the other functions entrusted to him by or under the Constitution He holds office at the pleasure of the President and has the right of audience in all courts in the country

PARLIAMENT

The Legislature of the Union, which is called "Parliament", consists of the President and the two Houses known as the Council of States (Raya Sabha) and the House of the People (Lok Sabha)

Council of States (Rayra Sabha)

The Council of States consists of not more than 250 members, of whom 12 are nominated by the President and the rest elected The Council of

States is not subject to dissolution, one-third of its members retiring on the expiration of every second year The elections to the Council are indirect, the alloted quota of the representatives of each State, as provided in the Fourth Schedule to the Constitution, being elected by the elected members of the Legislative Assembly of that State in accordance with the system of representation by means of the single transferable vote. The representatives of the Union Territories are chosen in such manner as Parliament by law prescribes The nominated members are persons having special knowledge or practical experience in literature, science, art and social service To fill a seat in the Council, the candidate must be a citizen of India and not less that 30 years of age.

House of the Peoble (Lol. Sabha)

The House of the People consists of not more than 500 members directly elected from territorial constituencies in the States (the representatives of the State of Jammu and Kashmir being appointed by the President on the recommendation of the Legislature of the State), and not more than 20 members to represent the Union Territories chosen in such manner as Parliament by law provides The number of seats to each State is so allotted that the ratio between the number and the population of the State is, as far as practicable, the same for all States. During a period of ten years from the commencement of the Constitution, the President can nominate two members to the House of the People to represent the Anglo-Indian community if in his opinion it is not adequately represented

The House of the People, unless sooner dissolved, has a maximum duration of five years from the date appointed for its first meeting This may be extended by a maximum of one year by a Parliamentay law while a Proclamation of Emergency is in operation.

TUDICIARY*

The Supreme Court of India consists of a Chief Justice and not more than ten judges appointed by the President.† The Judges hold office till the age of 65 For appointment as a judge of the Supreme Court, a person must be a citizen of India and must have been for at least five years a judge of a High Court or of two or more such courts in succession, or an advocate of a High Court or of two or more such courts in succession for at least ten years; or, he must be, in the opinion of the President, a distinguished jurist Provision has also been made for the appointment of a judge of a High Court as an ad hos judge of the Supreme Court and for retired judges of the Supreme Court to sit and act as judges of that Court The Constitution debars a retured judge of the Supreme Court from practising in any court of law or before any other authority in India

A judge of the Supreme Court cannot be removed from office except by an order of the President passed after an address by each House of Parliament, supported by a majority of not less than two-thirds of the members present and voting, has been presented to the President for such removal on the ground of proved misbehaviour or incapacity.

COMPTROLLER AND AUDITOR-GENERAL OF INDIA

Articles 148-151 provide for the appointment of a Comptroller and Auditor-General of India by the President to keep watch on the accounts of the Union and the States His duries and powers are prescribed by or under law made by Parliament His reports, submitted to the President

^{*} For details about the organisation, functions and powers etc., of the Judiciary, see Chapter VI.

[†] The number originally prescribed by the Constitution was seven it was later raused to ten by the Supreme Court (Number of Judges) Act, 1936

and the Governors of States, are laid before each House of Parliament and the Legislatures of States

THE STATES*

The system of Government in the States, as embodied in Part VI of the Constitution, closely resembles that of the Union.

EXECUTIVE

The State Executive consists of the Governor and a Council of Ministers with a Chief Minister at its head

Governor

The Governor of a State is appointed by the President of India for a term of five years and holds office during his pleasure. Only Indian citizens above 35 years of age are eligible for appointment to this office. The Governor is debarred from being a member of either House of Parliament or of a House of the State Legislature and from holding any other office of profit.

Council of Ministers

The Constitution provides for a Council of Ministers with a Chief Minister at the head to aid and advise the Governor in the exercise of his functions except in so far as he is, by or under the Constitution, required to exercise his functions in his discretion. The Chief Minister is appointed by the Governor who also appoints other Ministers on the advice of the Chief Minister. The Council of Ministers, which holds office during the pleasure of the Governor, is collectively responsible to the Legislative Assembly of the State.

Advocate-General

The Advocate-General, who advises the Government of the State on such legal matters and performs such other legal duties as are referred or assigned to him by the Governor or entrusted to him by the Constitution or any other law, is appointed by the Governor and holds office during his pleasure

LEGISLATURE

For every State there is a Legislature which consists of the Governor and the two Houses (except in the case of Assam, Kerala, Orissa and Rajasthan which have only one House—the Legislative Assembly). Parliament can, by law, provide for the abolition of an existing Legislative Council or for the creation of one where one does not exist if the proposal is supported by a resolution of the concerned Legislative Assembly passed in the manner prescribed in the Constitution

Legislative Council (Vidhan Parishad)

The Legislative Council of a State comprises not more than one-third of the total number of members in the Legislative Assembly of that State, and in no case less than 40 members. Nearly one-third of the members of the Council are elected by the members of the Legislative Assembly of the State from amongst persons who are not members of the Assembly, one-third by electorates consisting of members of municipalities, district boards and other local authorities, one-twelfth by registered teachers in educational institutions not lower than secondary schools and a further one-twelfth

^{*} For details about the functioning of the State Governments, See Chapters IV and V.

by registered graduates of more than three years' standing. The remaining members nominated by the Governor are chosen from among those who have distinguished themselves in the fields of literature, science, art, co-operative movement and social service. Like their counterpart at the Centre, the Legislative Councils are permanent, one-third of their members returning on the expiration of every second year

Legislative Assembly (Vidhan Sabha)

According to Article 170, the Legislative Assembly of a State consists of not more than 500, and not less than 50 members chosen by direct election from territorial constituencies in the State — The demarcation of territorial constituencies is to be done in such a manner that the ratio between the population of each constituency and the number of seats allotted to it is, as far as practicable, the same throughout the State — The normal term of an Assembly is five years unless it is dissolved earlier.

JUDICIARY*

There is a High Court in each State which stands at the head of the State's judicial administration. Each High Court consists of a Chief Justice and such other judges as the President may, from time to time, deem necessary to appoint. The Chief Justice of a High Court is appointed by the President in consultation with the Chief Justice of India and the Governor of the State, and in the event of appointment of a judge other than the Chief Justice, the Chief Justice of the High Court concerned. They hold office until they attain the age of 60 and are removable in the same manner as a judge of the Supreme Court of India. To be cligible for appointment as a judge of the Supreme Court of India. To be cligible for appointment as a judge of the supreme Court of India. To be cligible for the years or must have practised as an advocate of a High Court or of two or more such courts in succession for a similar period. The Constitution also provides for the establishment of subordinate courts.

THE UNION AND THE STATES

Relations—legislative and administrative—between the Union and the States are described in Part XI of the Constitution. The power of establishing new States or altering the area, boundaries or names of any existing State is vested in the Union Parliament. It can do so by passing an appropriate law for the purpose on the recommendation of the President, who, in his turn, is required to refer the matter to the legislatures of the States concerned for the expression of their views within a period specified in the reference or within such further period as the President may allow. Any such law shall be deemed to be an amendment of the Constitution for purposes of Article 358

Legislative Relations

The distribution of legislative powers between the Union and the States is governed by the provisions of the Seventh Schedule consisting of three Lists—the Union List, the State List and the Concurrent List—under which the known sphere of legislative activity has been mapped out by enumerating, as exhaustively as possible, the various categories or subject-matters of legislation. The Union List contains 97 entries pertaining to subjects of all-India importance such as defence, foreign affairs, communications, currency and comage, banking and insurance, customs duties, etc., in regard to which Parlament has exclusive power to make laws. The State Legislitures have exclusive authority to make laws in regard to the 66 entries in the State List which includes such subjects as maintenance of law and order,

[•] For details about the 'udicial system in the States, see Chapter VI

administration of justice, local government, public health and sanitation, education, agriculture, forests and fisheries, trade and industry, etc. The third or the Concurrent List which consists of 47 entries deals with subjects of common interest to the Union and the States, such as the legal system, economic planning and social security, trade and industry, electricity, newspapers, books, etc., in regard to which both Parliament and the State Legislatures can make laws

Territorially, the legislative jurisdiction of Parliament extends to the whole or any pait of the territory of India, while that of the legislature of a State to the whole or any part of that State Parliament also legislates for any part of the territory of India which is not in a State on matters which

fall under the exclusive purview of State Legislatures.

The Constitution provides that if any law made by the legislature of a State is repugnant to any provision of a law made by Parliament or to any provision of an existing law with respect to any of the matters enumerated in the Concurrent List, then the law made by Parliament shall prevail and the law made by the legislature of that State, shall, to the extent of the repugnancy, be void As regards powers of legislation on subjects which have not been enumerated in either of the three Lists, usually known as 'residuary powers,' they have been exclusively vested in the Union Parliament

The Constitution further provides that if the Council of States declares by a resolution supported by two-thirds of the members present and voting that Parliament should make laws in respect of any matters contained in the State List, Parliament can make laws for these also and such laws will remain in force for a period not exceeding one year unless continued under a fresh resolution and shall cease to have effect on the expiration of a period of six months after the resolution has ceased to be in force Parliament exercises such a right if a proclamation of emergency is in operation and a law made thereunder shall have effect for six months.

Administrative Relations

Although the executive authority of the Union and the States is coordinate with their respective legislative powers, the Constitution envisages the Union Government entrusting the administration of some of its functions to State Governments or to officers thereof and issuing directions there-To this end, the Constitution places the States under the constitutional obligation of so exercising their executive power as (1) to secure compliance with laws passed by Parliament and earlier Central laws applicable to them, and (11) not to impede or prejudice the exercise by the Umon of its executive power, the Government of India having the power to give directions for this purpose The President may, with the consent of a State. entrust the Union's executive functions to the State Government or to The Union Government has also the right to construct officers thereof and maintain highways or other means of communication of national or military importance within the territory of a State and may also direct a State Government to take measures for the protection of railways within its borders The adjudication of disputes regarding the use, distribution or control of the waters of, or in, any inter-State river or river valley may also be provided by law by Parliament The President can, in the public interest, establish inter-State Councils for enquiring and advising on inter-State disputes, investigating and discussing subjects of common interest and making recommendations for better co-ordination of policy and action

FINANCE

Part XII of the Constitution deals with provisions relating to finance, property, contracts and suits. It lays down a broad scheme for distribution of revenues between the Union and the States

The Union Government has powers to raise money by taxes and duties mentioned in items 82 to 92A in the Union List and to collect fees in respect of any of the matters in the Umon List excluding court fees. The State Governments have similar powers with respect to items 45 to 63 in the State List and to collect fees in respect of any of the matters in the State List excluding court fees Apart from these, the Constitution mentions the following specific categories of taxes in which the Union and the States have a common interest and whose proceeds accrue to them in different proportions.

(1) Duties which are levied by the Union, but are collected and wholly appropriated by the States, viz, non-judicial stamp duties and excise duties on medicinal and toilet preparations

(Article 268)

(n) Taxes which are levied and collected by the Union but whose net proceeds are wholly assigned to the States. These include succession and estate duties on property other than agricultural land, terminal taxes on goods and passengers carried by rail, sea or air, taxes on railway fares and freights, taxes other than stamp duties on transactions in stock exchanges and futures markets, on the sale or purchase of newspapers and on advertisements published therein and taxes on the sale and purchase of goods in the course of inter-State trade or commerce (Article 269).

(iii) Taxes which are levied and collected by the Union but whose net proceeds are shared between the Union and the States Taxes on income other than agricultural income come under

this category (Article 270).

(iv) Taxes which are levied and collected by the Union but whose proceeds may be shared with the States as provided by Parliament by law, eg, Union excise duties other than those on medicinal and toilet preparations (Article 272).

The Constitution empowers the Union Government to borrow on the security of the Consolidated Fund within limits prescribed by Parliament. The Union can also grant loans to State Governments and guarantee loans raised by them. The States have powers to raise their own loans on the security of their respective Consolidated Funds

The Constitution provides for the appointment of a Finance Commusion by the President, at stated intervals, to make recommendations to him in regard to the distribution of the net proceeds of taxes which are, or may be, divided between the Union and the States and in regard to the

principles which govern the grants-in-aid to the States*.

There is also provision for an independent authority to audit the accounts of both the Union and the States. Exemption of Union property from State taxation and State property from Union taxation, adjustment in respect of certain expenses and pensions, privy purses of the rulers of former princely States and restrictions as to imposition of taxes on the sale or purchive of goods in the course of inter-State trade or import and export transnot one with foreign countries form the subject matter of some of the other financial provisions The rest of the provisions in this Part deal with property, contracts, rights, liabilities, obligations and suits involving the

The fig. Finance Commission under this pro-ision was set up in November 1951, and a tripertar February 1933. The record Commission with Shir K. Sinthinam 1953, Later the part 1959. It submitted its report to the Frendent on 1852 age to a recording on us. Go erroraris acceptance of the Commission's Torderall, re-Chapter XIX.

TRADE AND COMMERCE

Part XIII of the Constitution embodies the general principles of freedom of trade, commerce and intercourse throughout the territory of the Union Although Article 302 empowers the Union Parliament to impose certain restrictions on this freedom in the public interest, neither Parliament nor any State Legislature has power to make any law which authorises any preference or discriminates between one State and another. Such discrimination is, however, possible under parliamentary law to deal with scarcity of goods in any part of the country. Subject to these restrictions, the State legislatures are empowered to impose reasonable restrictions on the freedom of trade, commerce or intercourse as may be required in the public interest. Parliament also has the power to appoint any authority it considers appropriate to enforce the foregoing provisions.

PUBLIC SERVICES†

Part XIV deals with recruitment, conditions of service, tenure of office and dismissal, removal or reduction in rank of persons serving the Union or a State It also provides for the appointment of a Public Service Commission for the Union and for each of the States.

ELECTIONS

The superintendence and control of all elections to Parliament and to the legislatures of the States, and of the President and Vice-President of the Union, are vested in an Election Commission consisting of a Chief Election Commissioner and such other Commissioners as necessary appointed by the President. The President also appoints Regional Commissioners in consultation with the Election Commission The conditions of tenure and service of the Commissioners are determined by the President. The procedure for the removal from office of the Chief Election Commissioner is the same as in the case of a judge of the Supreme Court.

Parliament, in respect of elections to its two Houses, and the State legislatures are empowered to make provisions by law in regard to all matters relating to them. The valudity of any such law cannot be called in question in any court.

OFFICIAL LANGUAGE

Article 343 of the Constitution provides that the official language of the Union shall be Hindi in the Devanagari script and the form of numerals for official purposes shall be the international form of Indian numerals English will, however, continue to be the official language for a period of not more than 15 years from the commencement of the Constitution The President is authorised under Article 344 to constitute, after the expiration of five years from the commencement of the Constitution and thereafter at the expiration of ten years from such commencement, a special Commission to examine the growth and development of Hindi and make recommendations as to its progressive use for all or any of the official purposes of the Union with a view to replacing English completely at the end of the stipulated period * The Constitution also provides that the recommendations of the Commission will be examined by a Parliamentary Committee of 30 members (20 members from the House of the People and 10 from the Council of States) elected by the respective Houses in accordance with the system of proportional representation

[†] For details, see Chapter V.

 $^{^{\}bullet}$ For a brief summary of the recommendations of the Official Language Commission, see Appendices

The Constitution further lays down that the legislature of a State may by law, adopt any one or more of the regional languages † in use in that State or Hindi as the language to be used for all or any of the official purposes. For communication between one State and another and between a State and the Union, the language for the time being authorised for use in the Union shall be used. The need for the use of the English language in the proceedings of the Supreme Court and the High Courts and in bills, enactments and other laws has been recognised. Article 348 makes special provisions on the subject. The proviso to Article 343 also empowers the President to authorise the use of Hindi in addition to English for any of the official purposes of the Union even during the stipulated period of 15 years.

EMERGENCY AND OTHER SPECIAL PROVISIONS

According to Article 352, if at any time the President of India is satisfied that there has arisen a grave emergency created by war or internal disturbance which threatens the security of India or any part of its territory, he can by declaration (a) give directions to the constituent States as to how their authority is to be exercised and (b) suspend from operation several Articles (268 to 280) of the Constitution under which it is obligatory on the Umon Government to make certain contributions to the States It is, however, necessary that the President's Proclamation is laid before each House of Parlament for approval within a period of two months. During the period of such an emergency, Parliament has the power to legislate with respect to any of the matters enumerated in the State List

Another occasion on which the President can by proclamation assume to himself all or any of the functions of the Government of a State is in the event of failure of the State's constitutional machinery. This he does either on receipt of a report from the Governor or when he is otherwise satisfied that a situation has arisen in which the government of the State cannot be carried on in accordance with the provisions of the Constitution (Arucle 356).

Scheduled Castes and Tribes

Besides the general provisions which guarantee equal civil and political rights to all citizens, the Constitution contains special provisions to safeguard the interests of, and assist, minorities such as the Anglo-Indian community and certain weaker and backward sections like the Scheduled Castes and the Scheduled Tribes to progress more rapidly. These provisions include reservation of seats in Parliament and the State legislalatures for an initial period of ten years, preferential treatment in the matter of public employment and extended educational facilities. A special responsibility has been placed on the Union Government to promote the welfare of the Scheduled Castes and Scheduled Tribes and it has been vested with adequate powers to carry out its obligations in this respect. Article 221(1) read along with the Fifth Schedule details provisions as to the administration and control of Scheduled Areas and Scheduled Tribes in the States other than Assam.

Triba! Areas in Assam

Another special provision which the Constitution makes is with regard to the administration of the tribal areas of Assam Article 244(2) read along with the Sixth Schedule to the Constitution provides for the consti-

The Lackth Schedule to the Constitution recognizes the following fourteen as the large-set first a Average, Berealt, Giparatt, Hindi, Kannada, Kashmin, Malayalam, Massacha, Caro, Ros it, Sankint, Famil, Telugu and Urdu Scheduler of the Grape NV for the implementation of these safeguards and a review of the area was of the tribal areas.

tution of certain autonomous districts and autonomous regions in these areas. The Governor of Assam who is specially entrusted with the task of administering these areas on behalf of the President is empowered to constitute councils for these districts and regions. These councils are empowered to make their own rules for the administration of their respective areas They have powers of legislation with respect to disposition of land, administration of villages, inheritance of property, marriage and social customs, etc They can constitute village councils or courts for the trial of suits and disputes, administer district and regional funds and establish and manage schools, dispensaries, markets and fisheries Certain powers of assessment and collection of taxes on land, professions, trades and employment, vehicles and boats are also vested in the councils The Governor of Assam is empowered to appoint a Commission to enquire into and report on the administration of the autonomous districts and regions necessary, the Governor may also place one of his Ministers in special charge of their welfare. The areas specified in Part B of the Sixth Schedule (the North East Frontier Agency and the Naga Hills District-Tuensang Area) are administered by the President acting through the Governor of Assam as his agent, to these areas the provisions of Article 249 (dealing with the President's regulation-making power for the peace, progress and good government of the Union Territories of the Andaman and Nicobar Islands and the Laccadive, Minicoy and Amindivi Islands) apply

Special Officers

Article 338 provides for the appointment of a Special Officer by the President for the Scheduled Castes and Scheduled Tribes. It is the duty of this officer to investigate all matters relating to the safeguards provided for these sections under the Constitution and to report to the President on their working. The President is further required to place these reports before both the Houses of Parliament. The appointment of another Special Officer is envisaged under Article 350B. He is required to perform similar duties with regard to constitutional safeguards provided for linguistic minorities.

AMENDMENT OF THE CONSTITUTION

Article 368 provides that an amendment to the Constitution may be initiated only by the introduct on of a Bill for the purpose in either House of Parliament; and when the Bill is passed in each House by a majority of not less than two-thirds of the members of that House present and voting, it shall be presented to the President for his assent and upon such assent being given to the Bill, the Constitution shall stand amended in accordance with the terms of the Bill. The only provisions, for the amendment of which ratification by the legislatures of not less than one-half of the States has been prescribed in addition, relate to the election of the President, the Supreme Court and the High Courts, the distribution of legislative powers between the Centre and the States, the representation of the States in Parliament and the procedure for amendment of the Constitution.

Since its inauguration on January 26, 1950, there have been seven amendments to the Constitution The Constitution (First Amendment) Act, 1951, besides making minor changes in Articles 15, 19, 85, 87, 174, 176, 341, 342, 372 and 375, added two new Articles 31A and 31B and a Ninth Schedule after the Eighth Among the more notable features of this Act are (1) the addition of a saving clause to Article 15 (prohibition of discrimination) enabling the State to make special provisions for the advancement of socially and educationally backward classes; and (1) the substitution of clause (2) in Article 19 by a new clause broadening the State's power to

impose "reasonable restrictions" on the citizens' right to freedom of speech and expression, in the interest of "freeddy relations with foreign States" and in relation to "defamation or incitement to an offence," besides security of State, public order, decency and morality, etc., which were included in the original clause as well. The two new Articles added after Article 31 (right to property) provided for the saving of laws relating to acquisition of estates and the validation of certain land reform Acts and Regulations passed by the States and specified in the Ninth Schedule

The Constitution (Second Amendment) Act, 1952, sought to amend Article 81 with a view to readjusting the scale of representation in the House of the People, necessitated by the completion of the 1951 census The Constitution (Third Amendment) Act passed in 1954 substituted entry 33 of the Concurrent List in the Seventh Schedule by a new one, including food-stuffs, cattle fodder and raw cotton and jute as additional items whose production and supply can be controlled by the Centre, if expedient in the

public interest.

The Constitution (Fourth Amendment) Act, 1955, amended Articles 31, 31A, 305 and added a few more entries to the Ninth Schedule. The amendment to Article 31(2) provided that when the State compulsorily acquires private property for a public purpose, the scale of compensation prescribed by the authorising legislation would not be called in question in a court of law. Article 31A was amended so as to exclude the temporary taking over of a property by the State either in public interest or to secure its better management from the compensation clause. The amendment to Article 305 was in the nature of a saving clause for laws providing for State monopolies. Seven new entries were also added to the Ninth Schedule.

The Constitution (Fifth Amendment) Act, 1955, substituted the proviso to Article 3 by a new one empowering the President to fix a time limit for State Legislatures to express their views on proposed Central laws affecting the area and boundaries, etc., of their respective States

The Constitution (Sixth Amendment) Act passed in 1955 added a new entry, 1e, 92A, to the Union List of the Seventh Schedule relating to taxes on the sale and purchase of goods in the course of inter-State transactions and the relevant

clauses under Articles 269 and 286 on the same subject.

The Constitution (Seventh Amendment) Act, 1956, necessitated by the reorganisation of States, involved not only the establishment of new States and alterations in State boundaries but also the abolition of the three categories of the States and the classification of certain areas as "Union Territories" This led to the amendment of Article 1 and the First Schedule to the Constitution. Among the other important Articles which were affected by this amendment were Article 80 (composition of the Council of States) and the Fourth Schedule dealing with the allocation of seats in the Gouncil to the States; Articles 81 and 82 which were substituted by new ones, Article 131 on the original jurisdiction of the Supreme Court, Article 168 providing for bicameral legislatures in certain States, and Articles 216, 217, 220, 222 and 224 dealing with the High Courts Two new Articles, 330 A and 350B, were added with a view to implementing the recommendations of the States Reorganisation Commission regarding constitutional safeguards for linguistic minorities

CHAPTER IV

LEGISLATURE

India is a Sovereign Democratic Republic with a parhamentary form of government based on universal adult fianchise. Sovereignty rests with the people. The executive authority is ultimately accountable for all its decisions and actions to the people through their elected representatives in the lenslature.

TINION PARLIAMENT

The total number of members in the Council of States, as constituted at present, is 232, of whom 220 are the elected representatives of the States and the Umon Territones and 12 are nominated by the President. The present strength of the House of the People is 506, consisting of 500 members directly elected from the fourteen States (including six from Jammu and Kashmir appointed by the President on the recommendation of the Legislature of the State) and the four Umon Territories of Delhi, Himachal Pradesh, Manpur and Tripura, and six members nominated by the President to represent Anglo-Indians, the Part B Territories of the Sixth Schedule and the Umon Territories of the Andaman and Nicobar Islands and the Laccadive, Minicoy and Amindivi Islands

The State-wise allocation of seats in the two Houses and the strength of political parties in the House of the People, as on March 1, 1959, is shown in the following table

TABLE 24

		No of		I	louse of	the Pe	ple	_	
States and Territors	23	seats in Council of States	No of seats†	Con §	PSP	CPI	JS	OP††	Ind.
Andhra Pradesh Assam Bihar Bombay Kerala Madhya Pradesh Madras Mysorc Orrssa Punjab Rajasriban Uttar Pradesh West Bengal Jammau & Kashmir Delih Himachal Pradesh Manupur Tripura		18 7 22 27 9 16 17 12 10 34 16 4 3 2 1	43 12 53 66 18 36 41 26 20 22 22 86 6(1) 5 4(1)	37 9 40 37 6 35 91 23 7 20 19 69 23 5 1	2351 12 42 -	2 	2	2 9 9 1 1 7 1 2 5 1 1	21192 8131393
GRAND TOTAL	•	220*	500‡	366	20	27	4	37	44

^{*} Exclusive of the 12 nominated scats

[†] Figures in brackets indicate the number of vacant seats

[‡] Exclusive of the six nominated seats § For abbreviations, refer to p 68

^{††} In the column 'OP' are included Andhra Pradeth Peoples' Democratic Front 2 Bihar Jharkhand 6, Chhota Nagpur

The names of the members of the two Houses, as on March 1, 1959, are given below:

COUNCIL OF STATES (RAJYA SABHA)

ANDHRA PRADESH-18 Waman Sheodas Barlingay 52 Abid Ali Makkineni Basayaounnaiah 53 Babubhai M Chinai B Gopala Reddi Venkat Krishna Dhage M D D Gilder 54 55 Albar Alı Khan 3 Lavji Lakhamshi Alluri Satyanarayana Raju Veeramachineni Prasad Ran 56 5 57 Premp Thobhanbhar Leuva JVK Vallabharao Raj Bahadur Gour VC Kesava Rao Deokmandan Narayan 58 7 Jethalal Harikrahna Joshi DH Variava TR Deogirikar GR Kulkarni 59 8 60 Adduru Balaramı Reddy 61 10 Narotham Reddy 62 ü Villuri Venkataramana 63 Dhauyashilrao Yeshwantrao Pawar 12 Smt Yashoda Reddy Raghu Vira 64 13 A Chakradhar K L Narasimham 65 Manulal Chaturbhar Shah Jadavji Keshavji Modi M D Tumpalliwar 66 Naria Venkateswara Rao 15 67 16 S Channa Reddy Mudumala Henry Samuel 68 Rohit Manushankar Dave 69 Khandubhai Desai Smt Secta Yudhyır 70 Ramrao Madhaorao Deshmukh Bhaurao Dewaji Khobaragade 71 ASSAM_7 Dahyabhai Vallabhbhai Patel Sonusing Dhansing Paul 72 Smt Bedavatr Buragoham 73 Laljı Pendse 20 S C Deb ŽĬ. Lila Dhar Baroosh 22 Smt Pushpalata Das KERALA-9 23 Purna Chandra Sharma Joy Bhadra Hagjer M Tayyebulla K Madhaya Menon 76 P Narayanan Nair n Nau

	BIHAR-22	78 79	P J Thomas M N Govindan Nair
26 27	Theodore Bodra	1 80	K P Madhavan Nair
27	Smt Lakshmi N Menon	81	Smt K Bharatha
	Kailash Bihari Lall	82	A Subba Rao
29	Mahesh Saran	83	P A Solomon
30	Purna Chandra Mitra	ſ	
31	Rajendra Pratap Sinha	1	MADHYA PRADESH-16
28 29 30 31 32 33 34	R D Sinha Dinkar	84	R P Dube
33	R G Agarwala		
34	M John	85	Ratanial Kishorilai Malviya
35		1 86	Awadhesh Pratap Singh
22	Lishori Ram	87	Bhanu Pratap Singh
36	Mazhar Imam	88	Constant Tracap aingo

37. Ganga Sharan Sinha 38 Tajamul Husun ikrishna Vijan argiya 89 Mohammad Ali Smt Krishna Kumari Mohammad Umair 91 Raghubir Sinh Ahmad Hussain Ram Sahai 92 Smt Jahanara Jaspal Singh Desendra Prasad Singh 93 Smt Rukmant Bat Kamta Singh 94 Banarsı Das Chasurtedi 95 Awadheshwar Prasad Sinha Davaldas Kurre

96 Smt Secta Parmanand Braja Kithore Prusad Sinha Ruma Bahadur Sinha 97 Trombak Damodar Pustake ŔΩ Vishnu Vinayal Sarwate Sheel Bhadra Yaice Naranjan Singh

BOMBAY-27

41

45

Navungruo Balbhumrao Deshmulh Rajabhau Vithalruo Dangre I'N Rajabhoj 4n 50

MADRAS-17

100 Smt Ammu Swaminadhan TV Kamalaswami 101 102 PS Ratagopal Naidu

Santhal Parcants Janua Paru (CNSJP) 3 Bomles Persants and Workers Parts 4, Sci realed Castes Federation 5 Medipo Praceth Hindu Mahasabha 1, M5 7 Scheduled Castes Federation 1 Onissa Ganatinuta Parishid 7 Urus Praceth Socialist Parts 1 West Bongel Forward Bloc (Marxis) 2, January National Conference 5.

0.	,	
103 N Ramakrıshna İyer		UTTAR PRADESH-34
104. T Bhaslara Rao	160	Amar Nath Agrawal
105 T.S. Pattabiraman 106. Dawood Ali Mirza	161.	Amolakh Chand
107. A. Ramaswami Mudahar	162	Jogesh Chandra Chattery
108 Smt T. Nallamuthu Ramamurthy	163	Mohammad Faruqi
109. Abdul Rahım	164	R C Gupta Akhtar Husam
110 S Venkataraman	165 166	Smt Anis Kidwai
111 TS. Avmashilingam Chettiar	167	Jashaud Singh Bisht
112. S Chattanatha Karayalar	168	Smt Chandravau Lakhanpal
113. N.M. Lingam 114. B. Farameswaran	169	Iaspat Roy Kappor
115 G Rajagopalan	170	Jagannath Prasad Agrawal Z A Ahmad
116. HD Rajah	171	Z A Ahmad
· ·	172 173	Faridul Haq Ansarı M P Bhargava
MYSORE12	174	Nawab Singh Chauhan
417 D.C. Namedana	175	Ahmad Said Khan
117. B G. Nanjundaiya 118 Raghavendrarao	176	Purushottam Das Tandon
118 Raghavendrarao 119 B Shiva Rao	177	Bray Bihari Sharma
190 Smt Violet Alva	178	Bai Krishna Sharma
121 Tanardhan Rao Desai	179	Gopinath Singh
122. NS Hardiker	180 181	Hıra Vallabba Trıpathi Hrıday Nath Kunzru
123 S V Krishnamoorthy Rao	182	Har Prasad Salsena
124 M Govinda Reddy	183	PN Sapru
125 Smt Annapurna Devi Thimmareddy 126 Mulka Govinda Reddy	184	Smt Savitry Devi Nigam
127 B P Basappa Shetty	185	Ram Kripal Singh
128. Mohammed Valsulla	186	Mohammad Ibrahim
	187	Dharam Prakash
ORISSA—10	188 189	A Dharam Das Shyam Dhar Misra
400 D 40 GT 1 D 4	190	Tarkeshwar Pande
129. Prafulla Chandra Bhanj Deo* 130 Biswanath Das	191	Govind Ballabh Pant
130 Biswanath Das 131 Govind Chandra Misra	192	Ajit Pratap Singh
132 Swapnananda Panigrahi	193	Sham Sundar Naram Tankha
133 Bhagirathi Mahapatra	1	
134 Maheswar Nauk		WEST BENGAL-16
135 Abhimanyu Rath	194	C C Biswas
136 Bibudhendra Misra 137 Harihar Patel	195	Rajpat Singh Doogar
138. Dibakar Patnaik	196	Nalmaksha Dutt
100. Dibaan ruum	197	Abdur Rezzak Khan
PUNJAB—11	199	Mriganka Mohan Sur Nihar Ranjan Ray
	200	PD Himatsingka
139. Anup Singh 140. Udham Singh Nagoke	201	Mehr Chand Khanna
140 Udham Singh Nagoke 141 M.H.S. Nihal Singh	202	Surendra Mohan Ghose
142 Raghbir Singh Panjhazari	203 204	Humayun Kabir
143 Chaman Lall	205	Satyendra Prosad Ray Ansaruddin Ahmad
144 Jugal Kishore 145 Zail Singh	206	Atındra Nath Bose
145 Zail Singh 146 Jagan Nath Kaushal	207	Santosh Kumar Basu
146 Jagan Nath Kaushal 147 Smt Amrit Kaur	208	Bhupesh Gupta
148 Darshan Singh Pheruman	209	Smt Maya Devi Chettry
149 Madho Ram Sharma	}	JAMMU AND KASHMIR-4
RAJASTHAN-10	210	Trilochan Dutta
150 Adıtyendra	211	Mohammad Jalah
151 Jan Naram Vyas	212	Budh Singh
152 Viray Smoh	213	Pir Mohammed Khan
153 Abdul Shakoor	1	DELHI_3
153 Abdul Shakoor 154 Smt Sharda Bhargava 155 K.L. Shrimali	1	
155 K L Shrimali 156 Jaswant Singh	214 215	Onkar Nath
157 Keshvanand	216	S K Dey Ahmed Alı
158 Tikaram Paliwal	1 210	Prince ful
159 Sadıq Alı		HIMACHAL PRADESH_2
*Since died on March 5, 1959	217 218	Smt Lila Devi Anand Chand

M Satyanarayana AR Wadia Tara Chand MANIPUR-1 223 224 219 L Lalit Madhob Sharma 225 226 BV (Mama) Warerkar TRIPURA-1 Smt Rukmini Devi Arundale NR Malkani 227 220 Abdul Latif 228 229 Kakasaheb Kalelkar NOMINATED BY THE PRESIDENT-12 230 PV Kane A.N Khosla S N Bose 231 222 Prithvi Raj Kapoor 232 Maithilisharan Gupta

HOUSE OF THE PEOPLE (LOK SABHA) ANDHRA PRADESH (43)

No.	Constituency	Name of the Member	Party*
	Adulabad	K Ashanna	Con †
	Adom	P Venlatasubbasah	Con
3	Anantapur	T Naga Reddy	CPI
	Chittoor	M Ananthasayanam Ayyangar	Con
3	Chittoor (R)	M V Gangadhara Siya	Con
ö	Cuddapah	V Ramı Reddy	Con
	Eluru	Smt Mothey Vedakumarı	Con.
	Golugonda	M Suryanarayanamurthi	Con.
9	Golugonda (R)	K Veeranna Padalu	Con.
10	Gudiyada	D Balarama Krishnaiah	Con
11	Guntur	K Raghuramaiah	Con
12	Hindupur	K V Ramakrishna Reddy	Con.
13	Hyderabad	Vinayak Rao K. Koratkar	Con.
14	Kalinada	M Thurumala Rao	Con
15	Kalınada (R)	BS Murthy	Con
16	Karımnagar	M Sraranga Rao	Cop.
17	Karunnagar (R)	MR Krishna	Con
18	Khammam	T B Vittal Rao	PDF
19	Kurnool	Osman Alı Khan	Con
20	Mahabubabad	E Madhusudan Rao	Con
21	Mahbubnagar	J Rameshwar Rao	Con
22	Mahbubnagar (R)	Puli Ramaswamy	Con
23 24	Markapur	C Bair Reddy	Con
25	Masulipatnam	M Venkatakrishna Rao	Con
26	Medak	P Hanumantha Rao	Con
27	Nalgonda	D Venkateswara Rao	PDF
28	Nalvonda (R)	D Rajiah	Con
29	Narsapur	Uddaraju Ramam	CPI
30	Nellore	R. Lakshmi Narasa Reddy	Con
31	Nellore (R)	B Anjanappa	Con.
32	Nizamabad	H C Heda	Con
33	Ongole	R Narapa Reddy	Con
31	Parvathipuram Par	Dippala Suri Dora	Ind
35	Parauhipuram (R) Rajahmundry	B Satyanarayana	Con
36	Rajampet	D Satyanarayana Raju	Con
37	Secunderabad	TN Vishwanatha Reddy	Con
33	Splalulass	Ahmed Mohuddin	Con
39.	Tenali	B Rajagopala Rao	Con
10	Vicarabad	NG Ranga	Con
41	yaya nda	Smt Sangam Lakshmi Bar	Con.
42	\ wakharrunam	Smt Kommaraju Atchamamba	Con
13	Warangal	Vijayaram Rapi	Ind
-		Sadath Alı Khan	Con

[·] Party affinations are as at the time of elections

¹ Maria instances are as at the time of elections
1 Maria in Con (Congress), PDT (Feople's Democratic Front), Ind (Independent Pop (Fig. Socialit Party), CFI (Communant Party of India), SCF (Schedul Chitet Telerrops), JS (Jan Sangh), FWP (Ressants and Workers Party); H (His 'u' 14 ta.a.his), GFI (Canatantar Parestand), FB (Forward Bloc); NG (National Conference), Sec (Socialist), (R) Reserved seat (in double member constituences) for Scheduled Cates and Scheduled Tribes

No.	Constituency	Name of the Member	Party
		ASSAM (13)	
44,	Autonomous Districts	Hoover Hynniewia	Ind.
	Cachar	Dwarikanath Tewari	Con
	Cachar (R)	Nibaran Chandra Laskar	Con
	Darrang	B Bhagawati	Con
	Dhubri	Amrad Alı	PSP
	Dibrugarh	Jogendra Nath Hazarıka	Con.
	Gauhatı	Hem Barua	PSP
	Goalpara	Smt Manjula Devi	Con
	Goalpara (R)	Dharamdhar Basumatari	Con
53	Jorhat	Smt Mafida Ahmed	Con.
54	Nowgong	Liladhar Kotoki	Con.
55 56	Sibsagar —	Profulla Chandra Borooah Chowkhamoon Goham*	Con
		BIHAR (53)	
57.	Aurangabad	Satyendra Narayan Sinha	Con
58.	Bagaha	Bibhuti Mishra	Con
59.	Banka	Smt Shakuntala Devi	Con
60	Barh	Smt Tarkeshwari Sinha	Con
61.	Begusarai	Mathura Prasad Mishra	Con
62.	Bhagalpur	Banarsı Prasad Jhunjhunwala	Con
63. 64.	Buxar	Kamal Singh	Ind Con.
65.	Champaran Champaran (R)	Bipin Bihari Varma Bhola Raut	Con.
66	Chapra (IC)	Rajendra Singh	PSP
67	Chatra	Smt Vijaya Raje	Janata
68	Darbhanga	Shree Narayan Das	Con
69.	Darbhanga (R)	Rameshwar Sahu	Con
70	Dhanbad	Prabhat Chandra Bose	Con
71.	Dumka	Suresh Chandra Choudhury	Jharkhand
72.	Dumla (R)	Debi Soren	Jharkhand
73	Gaya	Brajeshwar Prasad	Con
74	Giridih	S A Matin	Janata
75. 76	Gopalganj	Syed Mahmud	Con
77.	Hajipur Hajipur (R)	Rajeshwar Patel Chandramam Lal Choudhry	Con Con
78	Hazarıbagh	Smt Lahta Rajyalakshmi	Janata
79	Jamagar	Shyam Nandan Mishra	Con
80	Jamshedpur	Monindra Kumar Ghosh	Con
81	Katihar	Bholanath Biswas	Con
82	Kesaria	Dwarka Nath Tiwary	Con
83	Khagaria	Jiyalal Mandal Mohammad Tahir	Con.
84 85	Kishanganj	Mohammad Tahır	Con
86 86	Lohardaga (R) Madhubani	Ignace Beck	Jharkhane
87	Maharajganj	Anirudha Sinha	Con
88	Monghyr	Mahendra Nath Singh Banarsi Prasad Sinha	Con
89		Nayantara Das	Con Con
90		Asoka Mehta	PSP
91	Nalanda	Kailash Pati Sinha	Con
92		Smt Satyabhama Devi	Con.
93		Ramdhant Das	Con.
94		Gajendra Prasad Sinha	Con
95 96		Sarangadhara Sinha	Con
97		Digvijaya Narain Singh	Con
98		Phani Gopal Sen	Con
99		Paika Murmu M R. Masani	Con
100		Japal Singh	Jharkhan Jharkhan
101	Saharsa	Lalit Narayan Mishra	Con
102	Saharsa (R)	Bholi Sardar	Con
303	Samastipur	Satya Narayan Sinha	Con

Nominated by the President to represent Part B Tribal Areas of Assam

5 No Constituency	Name of the Member	Party
101 Sveram 105 Sasaram (R) 107 Shahabad 107 Sughbhum (R) 103 Suamarhi 109 Siwan	Ram Subhag Singh Jagjivan Ram B.R. Bhagat Shambhu Charan Godsora J B Kripalani Jhulan Sinha	Con Con Con. Jharkhand PSP Con.
	BOMBAY (66)	
110 Ahmedabad (R) 111 Ahmedabad (R) 112 Ahmedabad (R) 112 Ahmedagar 113 Akoh 114 Avola (R) 115 Amravatt 116 Anand 117 Avrangsbad 118 Bunaslantha 119 Baravatt 120 Baroda 121 Brandara (R) 122 Brundara (R) 123 Bhr 124 Dembay City Central 125 Bunbay City Central 126 Bromby City North 127 Bromby City North 128 Bromby City North 129 Buddara 120 Drah 121 Bunbay City Central 122 Bromby City North 123 Drah 124 Bromby City South 125 Chanda 126 Chanda 127 Drah 128 Bromby 129 Buddata 129 Drah 130 Budear (R) 131 Chanda 132 Drah 133 Drah 134 Candelh 135 Chandelh 136 Chandelh 137 Chandelh 137 Chandelh 138 Chandelh 139 Chandelh 140 Kart 141 Koft pr 142 Koft pr 143 Koft pr 144 Koft pr 145 Koft pr 146 Koft pr 147 Koft pr 148 Koft pr 149 Koft pr 140 Koft pr 141 Koft pr 142 Koft pr 143 Koft pr 144 Koft pr 145 Koft pr 146 Koft pr 147 Koft pr 148 Koft pr 148 Koft pr 149 Koft pr 149 Koft pr 140 Koft pr 141 Koft pr 142 Koft pr 142 Koft pr 143 Koft pr 144 Koft pr 145 Koft pr 145 Koft pr 146 Koft pr 146 Koft pr 147 Koft pr 147 Koft pr 148 Koft pr 1	Indulal K Yajnik Karsandas Parmar R K Khadilkar G B Khedkar G B Khedkar L S Bhatkar P S Deshmukh Smt Maniben V Patel Ramananda Turtha Akharbhur Chawda K M Jedhe Fatesmharao P Gaekwad R M Hajarnaws B R Wasnik R D Patil S A Dange G K Manay V K Krishna Menon S K Patil Chandra Shankar R D Patil Chandra Shankar V N Swami U L Patil Jaljubha K Dindod Nauhir Bharucha Smt Jayaben Vajubhai Shah Balaniray G Mehta Jai Sukh kal Hath A V Ghare Latesmhy Ghodasar Dajasaheb Ramrao Chawan B D Salunke R B Raut Bhausaheb R Mahagaonkar S K Dige B C Kamble Bhawanj A Khumji Minubhai Shah Yada Nivayan Jadaw W Kanayan Jahawah Khumji Minubhai Shah Yada Nivayan Jadaw Yasan Shah Shahayan Jadhav Chhaganlal M Kedaria Purushotamdas R. Patel Balasaheb Fatil MS Aney Harihar Rao Sonule D N P Kamble Bhawan J Kanibiarao Galkwad V S Nisdiurker S Mott Palasaheb R Jatil MS Aney Harihar Rao Sonule D N P Kamble Bhawan J Kanibiarao Galkwad V S Nisdiurker S J Desheukh F R Arasa	Ind Ind. Ind. Ind. Ind. Ind. Ind. Ind. Ind.
		lr.i

5. No	Constituency	Name of the Member	Party
167.	Sholapur (R)	TH Sonavane	Con
168	Sorath	Narendrabhai Nathwani	Con
169	Surat	Morarji Desai	Con.
170	Thana	S V Parulckar	CPI
171.	Thana (R)	L M Matera	CPI
172	Wardha	Kamalnayan J. Bajaj	Con.
173	West Khandesh (R)	Laxman Vedu Valvi	PSP
174	Yeotmal	D Y Gohekar	Con.
175.	Zalawad	Ghanshyamlal Oza	Con.
		KERALA (18)	
176	Ambalapuzha	PT Punnoose	CPI
177.	Badagara	K B Menon	PSP
178 179	Chirayinkil	M K Kumaran	CPI
180	Ernakulam Kasargod	A M Thomas	Con. CPI
181	Kottayam	A K. Gopalan Mathew Maniyangadan	Con
182	Kozhikode	K P Kuthkrishnan Nair	Con
183	Manjeri	R Pocker	Ind
184	Mukundapuram	T C N Menon G T Kottukapally V Eacharan	CPI
185	Muvattupuzha	G T Kottukapally	Con.
186	Palghat	V Eacharan	Con
187	Palghat (R)	P Kunhan	CPI
188	Quilon	V P Navar	CPI
189	Quilon (R)	P K Kodiyan	CPI
190	Tellicherry	M K. Jinachandran P K. Vasudevan Nair	Con.
191	Thruvella	P K. Vasudevan Nair	CPI
192.	Trichur	K K Warior	CPI
193	Trivandrum	S Easwara Iyer	Ind.
		ADHYA PRADESH (36)	
194	Balaghat	C D Gautam	
195		Vidua Charan Shulda	Con
195 196	Baloda Bazar	Vidya Charan Shukla	Con.
	Baloda Bazar Baloda Bazar (R)	Vidya Charan Shukla Smt Minimata Agamdas Guru	Con.
196	Baloda Bazar Baloda Bazar (R) Bastar (R)	Vidya Charan Shukla Smt Minimata Agamdas Guru Surti Kistaiya	Con. Con. Con.
196 197 198 199	Baloda Bazar Baloda Bazar (R) Bastar (R) Bhopal Bilaspur	Vidya Charan Shukla Smt Minimata Agamdas Guru Suru Kistaiya Smt Maimoona Sultan Resham Lal Jangde	Con. Con. Con. Con.
196 197 198 199 200	Baloda Bazar Baloda Bazar (R) Bastar (R) Bhopai Bilaspur Chhindwara	Vidya Charan Shukla Smt Minimata Agamdas Guru Suru Kistaiya Smt Maimoona Sultan Resham Lal Jangde	Con. Con. Con. Con. Con
196 197 198 199 200 201	Baloda Bazar Baloda Bazar (R) Bastar (R) Bhopal Bilaspur Chhindwara Chhindwara (R)	Vidya Charan Shukla Smt Miumata Agamdas Guru Surti Kustaiya Smt Maumoona Sultan Resham Lal Jangde B L. Chandak N. M. Wadiwa	Con. Con. Con. Con.
196 197 198 199 200 201 202	Baloda Bazar Baloda Bazar (R) Bastar (R) Bhopai Bilaspur Chhindwara Chhindwara (R) Durg	Vidya Charan Shukla Smt Minimata Agamdas Guru Surti Kustaya Smt Maymoons Sultan Resham Lal Jangde B L Chandak N M Wadiwa Mohanlaj Bakhwal	Con. Con. Con. Con Con
196 197 198 199 200 201 202 203	Baloda Bazar Baloda Bazar (R) Bastar (R) Bhopal Bilaspur Chhindwara Chhindwara (R) Durg Guna	Vidya Charan Shukla Smt Minmata Agamdas Guru Surn Kustaiya Smt Maumoona Sultan Resham Lal Jangde B L Chandak N M Wadnva Mohanial Bakhwal Smt Vijaya Raje Scindia	Con. Con. Con. Con. Con. Con. Con. Con.
196 197 198 199 200 201 202 203 204	Baloda Bazar Baloda Bazar (R) Bastar (R) Bhopal Bilaspur Chhindwara Chinidwara (R) Durg Guna Gwalior	Vidya Charan Shukla Smt Minumata Agamdas Guru Surn Kistaiya Smt Maymoona Sultan Resham Lal Jangde B L Chandak N M Wadiwa Mohanlal Bakliwal Smt Viaya Raje Scindia Radha Charan Sharma	Con. Con. Con. Con. Con. Con. Con. Con.
196 197 198 199 200 201 202 203 204 205	Baloda Bazar Baloda Bazar (R) Bautar (R) Bhopal Bilaxpur Chinndwara (R) Durg Guna Gwalior Gwalor (R)	Vidya Charan Shukla Smt Mimmata Agamdas Guru Surn Kustaya Smt Maumoona Sultan Resham Lal Jangdo B L Chandak N M Waditwa Mohanial Bakkuwal Smt Viyaya Raje Scindua Radha Charan Sharma Suruya Prashad	Con. Con. Con. Con. Con. Con. Con. Con.
196 197 198 199 200 201 202 203 204 205 206	Baloda Bazar Baloda Bazar (R) Bastar (R) Bhopal Bilaspur Chhindwara Chhindwara (R) Durg Guna Gwalior Gwalior (R) Hoshangabad	Vidya Charan Shukla Smit Minumata Agamdas Guru Surn Kistaiya Smit Maumoona Sultan Resham Lal Jangde B L Chandak N M Wadiwa Mohanlal Bakhwal Smit Vijaya Raje Scindia Radha Charan Sharma Suriya Prashad Raghunath Singh Kalidhar	Con. Con. Con. Con. Con. Con. Con. Con.
196 197 198 199 200 201 202 203 204 205 206 207	Baloda Bazar Baloda Bazar (R) Batar (R) Bhopal Bilaspur Chimdwara (R) Durg Guna Gwalior Gwalior (R) Hoshangabad Indore	Vidya Charan Shukla Smt Mimmata Agamdas Guru Surt Kıstaya Smt Maunoons Sultan Resham Lal Jangde B L Chandak N M Wadhwa Mohanial Bakhwal Smt Vıyaya Raje Scindia Radha Charan Sharma Suriya Prashad Raghunath Singh Kalidhar K L Khadiwal	Con. Con. Con. Con. Con. Con. Con. Con.
196 197 198 199 200 201 202 203 204 205 206 207 208 209	Baloda Bazar Baloda Bazar (R) Batar (R) Bhopal Bilaspur Chimdwara (R) Durg Guna Gwalior Gwalior (R) Hoshangabad Indore	Vidya Charan Shukla Smti Minimata Agamdas Guru Surn Kistaiya Smti Maumoona Sultan Resham Lal Jangde B L Chandak N M Wadiwa Mohanlal Bakliwal Smti Vijaya Raje Scindia Radha Charan Sharma Suriya Prashad Raghunath Singh Kahdhar K L Khadiwala Gownd Das	Con. Con. Con. Con. Con. Con. Con. Con.
196 197 198 199 200 201 202 203 204 205 206 207 208 209 210	Baloda Bazar Baloda Bazar (R) Batar (R) Bhopal Bilaspur Chimdwara (R) Durg Guna Gwalior Gwalior (R) Hoshangabad Indore	Vidya Charan Shukla Smt Mimmata Agamdas Guru Surt Kıstaya Smt Maunoons Sultan Resham Lal Jangde B L Chandak N M Wadhwa Mohanial Bakhwal Smt Viaya Raje Scindia Radia Charan Sharma Suriya Prashad Raghunath Singh Kalidhar K L K Radiwal Govind Das Amar Singh Sagal	Con. Con. Con. Con. Con. Con. Con. Con.
196 197 198 199 200 201 202 203 204 205 206 207 208 209 210	Baloda Bazar Baloda Bazar (R) Bautar (R) Bhopal Bhlaapur Chhmdwara (R) Durg Guna Gwalior (R) Hoshangabad Indore Jabalpur Janigur Jhabua (R) Khajuraho	Vidya Charan Shukla Smt Minimata Agamdas Guru Surti Kustaiya Smt Maumoona Sultan Resham Lal Jangde B L Chandak N M Wadnwa Mohanlal Bakhwal Smt Vijaya Raje Scindia Radha Charan Sharma Suriya Prashad Raghunath Singh Kalidhar K L Khadiwala Gowind Das Amar Singh Saugal Amar Singh Damar	Con. Con. Con. Con. Con. Con. Con. Con.
196 197 198 199 200 201 202 203 204 205 206 207 208 209 211 212	Baloda Bazar Baloda Bazar (R) Bastar (R) Batar (R) Bhopal Bilaspur Chhundwara (Chhundwara (R) Durg Guna Gwalior (R) Hoshangabad Indore Jabalpur Jangur Jhabua (R) Khajuraho (R)	Vidya Charan Shukla Smt Mimmata Agamdas Guru Surt Kistaya Smt Maunoona Sultan Resham Lal Jangde B L Chandak N M Waduva Mohanlal Bakhwal Smt Viaya Raje Scindia Radha Charan Sharma Surya Prashad Raghunath Singh Kahdhar K L Khadiwala Govind Das Amar Singh Sagal Amar Singh Damar Ram Sahai Tivari	Con. Con. Con. Con. Con. Con. Con. Con.
196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212	Baloda Bazar Baloda Bazar (R) Bautar (R) Bhopal Bilaspur Chhindwara (R) Durg Guna Gwalior Gwalior (R) Hodhungabad Indore Jabalpur Jangur Jhabua (R) Khajuraho Khajuraho (R) Mandla (R)	Vidya Charan Shukla Smit Minmata Agamdas Guru Surt Kustaya Smit Maumoona Sultan Resham Lal Jangde B L Chandak N M Wadiwa Mohanlal Bakhwal Smit Viaya Raje Scindia Radha Charan Sharma Suriya Prashad Raghunath Singh Kalidhar K L Khadiwala Govind Das Amar Singh Sagal Amar Singh Damar Ram Sabai Thwari Moulal Mahiyua	Con. Con. Con. Con. Con. Con. Con. Con.
196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214	Baloda Bazar Baloda Bazar (R) Batar (R) Batar (R) Bhopal Bilapur Chimdwara (R) Durg Guna Gwalior Gwalior (R) Hoshangabad Indore Jabalpur Jangor Jhabua (R) Khayuraho Khayuraho (R) Manda (R) Mandaur	Vidya Charan Shukla Smit Minmata Agamdas Guru Surt Kustaya Smit Maumoona Sultan Resham Lal Jangde B L Chandak N M Wadawa Mohanlal Bakhwal Smit Viaya Raje Scindia Radha Charan Sharma Suriya Prachad Raghunath Singh Kalidhar K L Khadiwala Govind Das Amar Singh Sagal Amar Singh Sagal Amar Singh Dannar Ram Sabai Thwafi Motilal Mahiya M G Ukey Manalahai Arrawal	Con. Con. Con. Con. Con. Con. Con. Con.
196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215	Baloda Bazar Baloda Bazar (R) Bautar (R) Bhopal Bilaspur Chhundwara (R) Durg Guna Gwalior (R) Hooliangabad Indore Jabalpur Jangur Jhabua (R) Khayuraho (R) Mandia (R) Mandsaur Numar	Vidya Charan Shukla Smit Minmata Agamdas Guru Surt Kustaya Smit Maumoona Sultan Resham Lal Jangde B L Chandak N M Wadawa Mohanlal Bakhwal Smit Viaya Raje Scindia Radha Charan Sharma Suriya Prachad Raghunath Singh Kalidhar K L Khadiwala Govind Das Amar Singh Sagal Amar Singh Sagal Amar Singh Dannar Ram Sabai Thwafi Motilal Mahiya M G Ukey Manalahai Arrawal	Con. Con. Con. Con. Con. Con. Con. Con.
196 197 198 199 200 201 202 203 204 205 206 207 208 211 212 213 214 215 215	Baloda Bazar Baloda Bazar (R) Bastar (R) Batar (R) Bhopal Bilaspur Chhindwara (R) Durg Guna Gwalior (R) Hoshangabad Indore Jabalpur Jangur Jhabua (R) Khajuraho Khajuraho (R) Mandla (R) Mandaur Nimar Nimar (Khandwa)	Vidya Charan Shukla Smt Mimmata Agamdas Guru Surn Kustaya Smt Maunoona Sultan Resham Lal Jangde B L Chandak N M Wadhwa Mohanial Bakhwal Smt Viyaya Raje Scindia Radha Charan Sharma Suriya Prashal Raghunath Singh Kalidhar K L Khadiwala Govind Das Amar Singh Saugal Amar Singh Saugal Amar Singh Damar Rum Sahat Thwati Motial Mahiya M G Uikey Manalshai Agrawal Ramsungh Bhai Varina Babulal Twari	Con. Con. Con. Con. Con. Con. Con. Con.
196 197 198 199 200 201 202 203 204 205 206 207 208 210 211 212 213 214 215 216 217	Baloda Bazar Baloda Bazar (R) Bautar (R) Bautar (R) Bhopal Bilaspur Chhundwara Chhundwara (R) Durg Guna Gwalior (R) Hooliangabad Indore Jabalpur Jangur Jhabua (R) Khayuraho (R) Mandia (R) Mandiaur Numar (Khandwa) Rapur	Vidya Charan Shukla Smti Mimmata Agamdas Guru Surt Kistaya Smt Mamoona Sultan Resham Lal Jangde B L Chandak N M Wadava Mohanlal Bakhwal Smt Viaya Raje Scindia Radha Charan Sharma Surya Prashad Raghunath Singh Kalidhar K L Khadiwala Govind Das Amar Singh Sangal Amar Singh Damar Ram Sahai Tiwari Motial Mahiya M G Ukey Manalbhai Agrawal Ramsingh Bhai Varina Babulal Tiwari Babulal Tiwari Babulal Tiwari Babulal Tiwari Babadur Singh	Con. Con. Con. Con. Con. Con. Con. Con.
196 197 198 199 200 200 201 202 203 204 205 206 207 208 210 211 212 213 214 215 217 218	Baloda Bazar Baloda Bazar (R) Bautar (R) Bhopal Bilaspur Chinndwara (R) Durg Guna Gwalior Gwalior (R) Hoshangabad Indore Jabalpur Jangur Jhabua (R) Khajuraho Khajuraho Khajuraho (R) Mandla (R) Mandla (R) Mandsaur Nimar Nimar (Khandwa) Raipur	Vidya Charan Shukla Smit Minmata Agamdas Guru Surt Kustaya Smit Maumoona Sultan Resham Lal Jangde B L Chandak N M Wadiwa Mohanlal Baldiwal Smit Viaya Raje Scimda Radha Charan Sharma Suriya Prashad Raphunath Singh Kalidhar K L Khadiwala Govind Das Amur Singh Saigal Amar Singh Dannar Ram Sahai Thwafi Motulal Mahiya M G Uliky M G Uliky Manalahiai Agazwal Ransangh Bhai Varina Babulal Thwafi Burentra Babadur Singh Sirit K Sirik Manala	Con. Con. Con. Con. Con. Con. Con. Con.
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S No	Constituency	Name of the Member	Party
	Surguja	Chandikaliwar Sharan Singh	Con.
228 229	Surguja (R)	Baburath Singh	Con Con
229	Ujjain	Radhelul Vyas	Con
		MADRAS (41)	
230	Chidambaram	R. Kanalasaba, Pillai	Con
231	Chidambram (R)	L. I hypperumal	Con
232	Chingleput	A Krishnawami N Siya Raj	Ir d
233	Chingleput (R)	N Sun Raj	Ind
234	Combatore	Smt Parvathi M. Krishnan	CPI
235	Cuddalore	I D Muthul unarreami Nayadu	
236 237	Dindigul	M. Gulam Mohulren	Con
238	Dindigul (R)	S.G. Balal richnan	Con Con
239	Gobichettípalayam Karur	K S. Ramaswam; K. Perraswami Gounder	Con
240	Krishnagiri	G R Narasinhan	Con
241	Kumbakonam	C D Deschie Dames	Con
242	Madras North	S.C.C. Anthony Poller	Ind
243	Madras South	I T bri barmachari	Con
244	Madurai	SCC Anthon Pillu 1 T Kri haamachari K T K Tangamani	Cri
245	Nagapattınam	K R Sambandam	Con
246	Nagapattinam (R)	M. Avval Lannu	Con
247	Nagercoil	P Thanuling im Nadar	Con
248	Namakkal	EVK Sampath	Ind.
249	Namalkal (R)	5 R Arumugham	Con
250	Nilgiris	C Annjapp in	Con
251 252	Perambalur Perambalur	M Palamyandy	Con
253	Penyakulam Pollachi	R Narrymass ami	Con
254	Pudukottar	PR Ramakrishnan R Ramathan Chettiar	Can
255	Ramanathapuram	P Subbish Ambilam	Con Con
256	Salem	5 V Ramiswamy	Con
257	Sraviliputhur	U Muthurunlinga Theoar	Ind
258	Sravilliputhur (R)	K S Arimiiram	Con.
259	Tanjore	A Vairavan M Sankarapandien	Con
260 261	Tenkası	M Sankarapandıra	Con
262	Tindivanam Tiruvannamalai	N P Shramuga Gounder	Ind
263	Tiruchendur	R Dharmalingam T Ganapathy	Ind
264	Turuchengode	P Subbaravan	Con Con
265	Tiruchirapalli	M K M Abdul Salam	Con
266	Tirunelyeli	PT Thanu Pillu	Con
267	Tirupathur	A Dorauswami Gounder	Con
268	Turuvallur	R Govindaranila Naida	Con
269 270		N K M Swimi	Con
270	Vellore (R)	M Muthukrishnan	Con
		MYSORE (26)	
271		H C Dasappa	C
272 273	Bangalore City	N Keshava	Con Con
273		B N Datar	Con
275		T Subrahmanyam	Con
276	Byapur South Byapur North	R B Bidari	Con
277	Chikodi	K B Bidari M S Sugandh D A Katti J M Mohamed Imam D P Karmarkar T R Neswa Mahadeyanna Rampura	Ind
278	3 Chitaldure	DA Kattı	SCF
279	Dharwar North	JAI Mohamed Imam	PSP
280	Dharwar South	T P Narmarkar	Con
28	l Gulbarga	Mahadevappa Rampure	Con
28: 28:	Culbarga (R)	Shankar Deo	Con
28	Hassan Kanara	H Siddananjappa	Con Coz
28	Kolar	Joachim Alva	Con
28		K C Reddy	Con
	\y	Dodda Thunmaiah	Con
	-		

S. No.	Constituency	Name of the Member	Party
287	Koppal	S A Agadi	Con
	Mandya	M K Shiyananjappa	Con
	Mangalore	K R Achar	Con
	Mysorc	M. Shankaraiya	Con
	Mysore (R)	S M. Siddiah	Con.
	Raichur	GS Melkote	Con
293	Shimoga	KG Wodeyar	Con.
294.	Tiptur	CR Basappa	Con.
295.	Tumlur	M V Krishnappa	Con
296	Udipi	US Malliah	Con
		ORISSA (20)	
297	Angul (B PG Deb Barma	GP
	Balasore	Bhagabat Sahu	Con.
299	Balasore (R)	Kanhu Charan Jena	Con
300	Bhubaneswar	N C Samantasinhar	Con
301	Cuttack	Nity anand Kanungo	Con
302	Dhenkanal	Surendra Mahants	GP
303	Ganyam	Uma Charan Patnul	Ind
301	Ganjam (R)	Mohan Nayak	Con.
305	Kalahandi	Pratap Keshari Deo	GP
306	Kulahandi (R)	B C Prodlin	GP
307	Kendrapara	Surendrannth Dwn edy	PSP
308	Kendrapara (R)	Baishnab Charan Mullick	PSP
309	Keonjhar	Lal shru Narayan Bhanja Deo	Ind
310. 311.	Koraput	Jagunuha Rao	Con
312	Koraput (R)	1 Singinna	Con
313	Mayurbhani (R) Puri	R im Chandra Majlu Chintamani Pangrahi	Ind CPI
311	Sunbalpur	Shraddhil ar Supakar	GP
315	Sambalpur (R)	Banamali Kumbhar	GP
316	Sundargarh (R)	Kalo Chandra nari	GP

No No	Constituency	Name of the Member	Party
344 Bhily	vara.	Ramesh Chandra Vy 13	Con.
345 Bikar		Karm Singh	Ind
	ner (R)	Pannalal Barupal	Con
R47 Daus	a ·	G D Somani	Con
348 Taxou	ir.	Harish Chandra Sharma	Ind
349 Talor	e յեսու	Suraj Ratan Damani	Con
350 ∬հսո	jbunu	Radheshy un R. Morwka	Con
asi Joan	pur	Jaswantraj Mehta	Con.
352 Kota		Nemi Chandra Kashwal	Con.
	և (R)	Onkar Lal	
354 Naga	ur	Mathuridas Mathur	Con. Con.
355 Pali		Harsh Chandra Mathur	Con.
	a Madhopur	Huralal Shastra	Con
357 Saw	u Madhopur (R)	Jagan Nath Prasad Pahadia Rameshwar Tantia	Con
358 Sıka: 359 Uda		Manikya Lal Varma	Con.
	ipur ipur (R)	Deen Bandhu Parmar	Con
	υ	TTAR PRADESH (86)	
361 Agra		Achal Singh	Con
362 Alig		Jamai Khwaja	Con
363 Alig	arh (R)	Nardeo Spatak	Con
364 Alm 365 Alla		Jang Bahadur Singh Bist Lal Bahadur Shastri	Con Con.
	habad roha	Lai Banagur Shasur	Con.
	rona mgarh	Hifzur Rahman Kalika Singb	Con
	mgarn mgarh (R)	Viswanath Prasad	Con
	raich	Jogendra Singh	Con
	usunbrit,	Atal Bihari Vajpayee	jš"
371 Bal	18.	Radha Mohan Singh	Con.
372 Bar		Dinesh Singh	Con
	abankı	Ram Sewal, Yadav	Ind
374 Bar	abankı (R)	Ramanand Shastra	Con
375 Bar	cilly	Satish Chandra	Con
376 Bas		K D Malaviya	Con
377 Bas	tı (R)	Ram Garib	Ind
378 Bu		Abdul Lateef	Con. Ind.
380 Bis	hau r aulı	Jagdish Awasthi Badan Singh	Con.
	aun daun	Raghubir Sahai	Con.
	landshahr	Raghubar Dayal Mishra	Con
	landshahr (R)	Kanbaiya Lal Balmiki	Con
	andauli	Prabhu Naram Singh	Soc
385 De	hru Dun	Mahavir Tyagi	Con.
386 D	ona	Ramji Verma	PSP
387 D	managanj	Ram Shankar Lal	Con
388 Et	ah	Rohanial Chatureds	Con
	awah	Arjun Singh Bhadauria	Ind
	awah (R)	Tula Ram	Con
	azabad azabad (R)	Raja Ram Misra Panna Lal	Con
	arrukhabad	Mulchand Dube	Con.
394 F	atchpur	Ansar Harvani	Con
395 F	crozabad	Braj Raj Singh	Con Ind
396 G	arhwal	Bhakt Darshan	Con.
397 G	hazıpur	Har Prasad Singh	Con.
	hos	Umrao Singh	Con
399 G	londa	Dinesh Pratan Singh	Con
400 G	lorakhpur Jorakhpur (R)	Smhasan Singh	Con
	Japur (K)	Mahadeo Prasad	Con.
	Jamirbur Jamirbur	Krishna Chandra Sharma	Con
	Jamirpur (R)	M L Dwivedi	Con
404 1			
	Hardon	Lachhi Ram Chheda Lal Gupta	Con Con

No.	Constituency	Name of the Member	Party
407. Ha	ta .	Kashi Nath Pandey	Con
408. Jal	esar	Krishna Chandra	Con.
409 Tau	inpur	Birbal Singh	Con
410 Tai	inpur (R)	Ganpat Ram	Con.
	ansı	Smt Sushila Nayar	Con
412. Ka	ansı usarganj	Bhagwan Din Mista	Con
413. Ka	uppur	S M Banerjee	Ind.
	neri	Khushwaqt Rai	PSP
415. La	icknow	Pulm Behari Banerjee	Con
416 M	aharajganj	Shibban Lal Saxena	Ind
	ampuri	Banshi Das Dhanagar	PSP
418 M	athura	Mahendra Pratap	Ind
	eerut	Shah Nawaz Khan	Con.
420. M	ırzapur	JN Wilson	
421 M	ırzapur (R)	Rup Naram	Con.
422. M	oradabad	Ram Saran	Con Con
	iusafirkhana	B V Keskar	
	(uzaffarnagar	Sumat Prasad	Con.
	amital	CD Pande	Con Con.
426 P	hulpur	Jawaharlal Nchru	Con.
427. P	hulpur (R)	Masuriya Din	PSP
	ılıbhıt	Mohan Swarup	Con
	ratapgarh	Munishwar Dutt Upadhyay	Con
	ae Bareli	Feroze Gandhi	Con.
	ae Barelı (R)	Bay Nath Kureel	Con.
	lampur	S Ahmad Mehda	CPI
	lasra	Sarjoo Pandey	Con.
	aharanpur	Ajit Prasad Jain Sunder Lal	Con.
	aharanpur (R)	Bishwa Nath Roy	Con.
	Salempur Sardhana	Vishnu Sharan Dublish	Con.
	Shahjahanpur	Bishanchandar Seth	Ind
	Shahjahanpur (R)	Narain Din	Con.
	Sitapur	Smt Uma Nehru	Con.
	Sitapur (R)	Paragi Lal	Con.
	Sultanpur	Govind Malaviya	Con
	Tehri Garhwal	Manabendra Shah	Con
	Unnao	Vishwambhar Dayal Tripathi	Con.
	Unnao (R)	Smt Ganga Devi	Con.
	Varanasi	Raghunath Singh	Con.
		WEST BENGAL (36)	
447	Asansol	Atulya Ghosh	Con.
	Asansol (R)	Mono Mohan Das	Con
449	Bankura	Ram Goti Banerji	Con
450	Bankura (R)	Pashupat: Mandal	Con.
451	Barasat	Arun Chandra Guha	Con.
452	Barrackpore	Bimal Comar Ghose	PSP
453.	Basirhat	Smt Renu Chakravartty	CPI
454	Basırhat (R)	Paresh Nath Kayal	Con.
455 456	Berhampore Burbham	Tridib Kumar Chaudhuri	Ind
456 457	Birbhum Birbhum (R)	And Kumar Chanda	Con.
458	Burdwan	Kamal Krishna Das	Con
459	Calcutta Central	Subiman Ghose	FB
460	Calcutta East	Hurendra Nath Mukerjee	CPI CPI
461	Calcutta—North-West	Sadhan Chandra Gupta Asoke Kumar Sen	Con
462	Calcutta—North-West	Biren Roy*	
463	Contai	Pramathanath Banerjee	Ind. PSP
464	Cooch Behar	Nalini Ranjan Ghosh	Con
465	Cooch Behar (R)	Upendranath Barman	Con.
466	Dargeeling	T Manaen	Con.
	Diamond Harbour	Purnendu Sekhar Naskar	Con.
467.			

[•] Since unseated as a result of an election petition

No Constituency	Name of the Member	Party
Ghatal	Nikunja Behari Maiti	Con
Hooghly	Prabhat Kar	CPI
Howrah	Mohammed Elias	CPI
Malda	Smt Renuka Ray	Con
Midnapur	Narasıngha Malla Deb	Con
Midnapur (R)	S Hansda	Con
Murshidabad	Muhammed Khuda Bukhsh Smt Ila Palchoudhura	Con
Nabadwip	Bibhun Bhusan Das Gupta	Ind
Purulm	Ittendra Nath Lahiri	Con
3 Serampore 3 Tamluk	Satis Chandra Samanta	Сод
) Uluberia	Aurobindo Ghosal	FB
West Dinappur	Chapalal anta Bhattacharya	Con
West Dinajpur (R)	Mardı Selku	Con
	JAMMU & KASHMIR (6)*	
3	Abdul Rashid	NC
4	Vacant	NC
5	Smt Krishna Mehta	NC NC
6 —	Abdur Rahman Mohammad Akbar	NC
17 — 18 —	Monammad Akuar A M Tariq	NC
	DELHI (5)	
39 Chandni Chowk	Radha Raman	Con
90 Delhi Sadar	Brahm Perkash	Con
91 New Delhi	Smt Sucheta Kripalani	Con
92 Outer Delhi	C Krishnan Nair	Con
93 Outer Delhi (R)	Naval Prabhakar	Con
	HIMACHAL PRADESH (4)	
94 Chamba	Padam Dev	Con
95 Mahasu	Vacant Nel Ram Negi	Con
196 Mahasu (R) 197 Mandi	Joginder Sen-Mandi	Con
	MANIPUR (2)	
498 Inner Manipur	Laisram Achaw Singh	Ind
499 Outer Manipur	Rungsung Suisa	Con
	TRIPURA (2)	
500 Tripura	Dasaratha Deb	CPI
501 Tripura (R)	Bangshi Thakur	Con
ANDA	MAN AND NICOBAR ISLANDS (1)*	
502 —	Lachman Singh	
LACCADIVE,	MINICOY AND AMINDIVI ISLANDS (1) *
503 —	Koyılat Nallakoya	_
	ANGLO-INDIANS (2)*	
501 —	Frank Anthony	
505	AET Barrow	-
	GA HILLS TUENSANG AREA (1)*	
506	Vacant	. —
Norun ed by the P		_

Officers of Parliament

The principal officers of Parliament are the Chairman and the Deputy Chairman of the Council of States and the Speaker and the Deputy Speaker of the House of the People Besides presiding over the deliberations of the respective Houses, they act as the guardians of their privileges. They interpret rules of the Houses and are the final authority on the procedure to be followed in any matter in their respective. Houses or in any of their committees. The power to certify a Money Bill vests in the Speaker of the House of the People, who also presides over joint sittings of the two Houses.

The incumbents of these offices are:

Conneil of States

Chairman . S Radhakrishnan

Debuty Chairman . S V Krishnamoorihy Rao

House of the People

Spealer . M Ananthasayanam Ayyangar Deputy Spealer . Hulam Singh

Functions and Powers of Parliament

The main functions of Parliament are to make laws for the country, to make finances available for the needs of the Government and appropriate funds necessary for the services of the State. The two Houses form part of the Electoral College for the election of the President and constitute the Electoral College for the choice of the Vice-President. The Council of Ministers is collectively responsible to the House of the People which also votes the salaries and allowances of Ministers and can force the resignation of the Council of Ministers by refusing to pass the budget or any other major legislative measure or by adopting a vote of no-confidence.

All legislation requires the consent of both Houses of Parliament

All legislation requires the consent of both Houses of Parliament Delegated legislation is also subject to review and control by Parliament. Although all financial legislation must be recommended by the President, the House of the People alone can sanction grants, appropriations and proposals for taxation Parliament's power to debate public questions and to review the work of the different departments of the Government is unfettered by any limitations except those imposed by the Constitution or by its own rules of procedure. In times of emergency, the legislative authority of Parliament also extends to the matters enumerated in the State List. Besides these, amendments of the Constitution, impeachment of the President, the removal of judges of the Supreme Court and High Courts, and the removal of the Chief Election Commissioner and the Comptroller and Auditor-General are among the powers which are exclusively vested in the Union Parliament.

Procedure

The proceedings of the two Houses are governed by their respective rules of procedure and conduct of business, made under Article 118 of the Constitution

Subject to the provisions relating to Money and other financial bills, a bill may originate in either House of Parliament. All legislation requires the consent of both Houses of Parliament which decide every issue by a simple majority of the members present and voting except where a special majority is required by the Constitution Until Parliament by law otherwise provides, the quorum to constitute a meeting of either House of Parliament is one-tenth of its total membership

The procedure governing the actual passage of bills in the two Houses is identical Every bill has to pass through the following stages,

ie, (i) introduction and publication; (ii) general debate on principles; (iii) clause by clause consideration, and (iv) the passing of the bill by the House * After its passage in the two Houses, the bill is presented to the President for his assent and becomes law only after the President has given such assent In cases of disagreement between the two Houses, the President is empowered to call a joint sitting to deliberate and vote upon the measure At joint sittings decisions are taken by a simple majority of the members present and voting

There is a special procedure for Money Bills which can be introduced only in the House of the People When a Money Bill has been passed by the House of the People, it is transmitted to the Council of States for its recommendations, and the Council, within a period of fourteen days from the date of the receipt of the bill, returns it to the House with its recommendations and the House thereupon either accepts or rejects all or any of the

recommendations of the Council †

Department of Parliamentary Affairs

The framing and working of the programme of business of Parliament is done by the Department of Parliamentary Affairs. It chalks out the programme for every session, determines the priorities for different items and the amount of time to be alloted to each. This is done in close liaison with the Parliamentary and Legal Affairs Committee of the Cabinet on the Government's side and the Business Advisory Committee for each House on Parliament's side

The Department also lays on the table of Parhament periodical Statements regarding implementation of undertakings and assurances given on behalf of the Government on the floor of the House These are scrutinised by the Lok Sabha Committee on Government Assurances. Cases of unsatisfactory implementation are referred back to the Ministries concerned by the Department of Parhamentary Affairs and a final report is made to the House

Committees of the Houses

Parhamentary Committees are appointed either on a motion adopted by the House itself or by the Speaker. One-third of the members of a Committee constitute the quorum for a meeting. The sittings of the Committees are private and they are empowered to summon witnesses to appear before them and to require production of any papers or records. Among the important committees of each House are the Business Advisory Committee and the Committee on Privileges.

Control Over Executive

Apart from general financial control, the House of the People also leeps on reviewing the financial administration of the Government through its Committees on Public Accounts and on Estimates. The Committees are elected by the House from among its members by the single transferable vote. Ministers are debarred from being members of these Committees. The Public Accounts Committee ensures that public money is spent in accordance with Parliament's decisions and calls attention to cases of waste, extravagance, loss, nugatory expenditure or lack of financial integrity in public services. The Estimates Committee reports on "what economies, improvements in organisation, efficiency and administrative reform consistent vith the policy underlying the estimates may be effected." It also examines whether the money provided in the estimates is well laid out and suggests the form in which estimates shall be presented to Parliament.

Important and controversal bills are referred to a Selectiform Committee for further within bose they are proved by the House
 For procedure relating to the budget, see Chapter XIX.

Other opportunities of raising debates and eliciting information on the policies of the Government and other public questions and of ventilating grievances against the administration include resolutions, 'questions' by members and 'half-an-hour discussions' on matters arising out of questions; debates on the President's addresses, and emergency adjournment and 'No-Day-Yet-Named' motions

The debate on the address of the President to a joint sitting of the two Houses, outlining the policy of the Government on matters of vital concern to the people and the programme of the Government for the session, provides a major occasion for the discussion of governmental policies.

On urgent public questions, any member may bring forward a motion for the adjournment of the House to discuss that matter. There is provision for short discussion and 'calling attention' to less important matters. After giving notice of 15 days, a member may move a resolution on any matter of general public interest, which if adopted, is communicated by the Speaker to the Minister concerned for necessary action. In extreme cases there is provision for a motion of want of confidence in the Council of Ministers which can be moved under a prescribed procedure.

STATE LEGISLATURES

Of the fourteen States of the Indian Umon, ten have a bicameral and four a uncameral legislature.* The strength of the Legislature Councils (Vidhan Parishad) and Legislature Assembles (Vidhan Sabha) in the States and the position of various parties in the latter, as on December 31, 1958, is given in Table 25 on the next page.

Officers of the Legislature

The State Legislatures have their presiding officers known as the Chairman and the Deputy Chairman of the Legislative Council and the Speaker and the Deputy Speaker of the Legislative Assembly. The Chairman of the Council and the Speaker of the Assembly enjoy powers and privileges and perform functions similar to those of their counterparts in the Union Parliament.

Functions

The State Legislature has exclusive powers over subjects enumerated in Lst II of the Seventh Schedule to the Constitution and concurrent powers over those enumerated in List III. Ordinances promulgated by the Governor are subject to the approval of the Legislature. The financial powers of the Legislature include statutory authorisation of all expenditure, taxation and borrowing by the State Government. The Council of Ministers is responsible to the Legislative Assembly of the State.

Procedure

Articles 188 to 213 of the Constitution of India describe the more important rules for the conduct of busness, disqualification of members, powers, privileges and immunities of State Legislatures and their members and the legislature procedure for ordinary and financial bulls. In addition, the State Legislatures are empowered by the Constitution to frame their own rules of procedure. The quorum for a meeting of the Legislature is one-tenth of its membership or ten, whichever is higher. A simple majority of the members present and voting, except where a special majority is required by the Constitution, decades all questions before either House of the Legislature. In the discharge of their duties the members and officers of the State Legislatures are immune from the jurisdiction of law courts.

^{*}For the names of the members of State Legislative Councils and Assemblics, see Chapter . XXIX

TABLE 25 STRENGTH OF STATE LEGISLATURES

States	No	Legislative Assembly						
	of seats in the Leg- isla- tive Cou- ncil*	No of Seats†	Con	PSP	CPI	js	ОР	Ind
Andhra Pradesh	90	301(2)	213	9	11	- 1	28	38
Assam	- 1	105±	71	8	4	-	- 1	22
Bihar	96	318(3)	206	32	7		55	15
Bombay	108	396	235	35	12	4	45	65
Kerala	-	126	43	9	60	-	_	14
Madhya Pradesh	90	288(3)	230	12	2	11	12	18
Madras	63	205(1)	151	2	4		-	47
Mysore	63	208(1)	148	18	1		4	36
Orissa	-	140(2)	56	11	9	-	49	13
Punjab	51	154(1)	118	1	6	9	5	14
Rajasthan	-	176	120	1	1	7	16	51
Uttar Pradesh	108	430(2)	287	45	8	18	-,	70
West Bengal	75	252(1)	151	21	45	-	8	26
Jammu & Kashmir	36	75§		1-	1-	<u> </u>	75	<u> </u>
GRAND TOTAL	780	3,174(16)	2,029	20	170	49	297	409

Freedom of speech and discussion in the Legislatures is guaranteed by the Constitution Legislatures cannot, however, discuss the conduct of any judge of the Supreme Court or of any High Court in the discharge of his duties In their proceedings, the State Legislatures use either the official language or languages of the State, Hindi or English

The detailed procedure governing the passage of ordinary bills and financial bills is almost the same as for the Umon Parhament Ordinary bills may originate in either House, and in order to become law they must be pissed by both the Houses without amendments or with only such amendments as are agreed to by both In case of disagreement between the two Houses, there is no provision for a joint sitting as in the Umon Parhament If a disputed bill is given a second passage by the Legislative

The strength of Legislative Councils is in accordance with the Legislative Councils Act, 1957

[†]Figures in brackets indicate the number of vacunt seats

^{\$}Vide the Naga Hills Tuensang Area Act, 1957

This excludes 25 seris for the Pakistyn-occupied areas of the State which are kept in abeying pending the return of those areas to the Indian Union

Assembly after an interval of three months from the date of its transmission to the Legislative Council, it automatically becomes law after one month of such passage, irrespective of the action of the Legislative Council.

The Legislative Assembly alone has the power to originate Money Bills The Legislative Council can make only recommendations in respect of changes it considers necessary within a period of fourteen days of the receipt of the bill from the Assembly. This in no way affects the freedom of the Assembly to accept or reject the recommendations of the Council.

The State Legislatures also have their system of Committees to

facilitate proper transaction of business.

Reservation of Bills

Besides possessing the power to give or withhold his assent to bills passed by the Legislatue, the Governor of a State may reserve certain bills for the consideration of the Union President. Such bills relate to subjects like compulsory acquisition of property, estates and jagirs, measures affecting the powers and the position of High Courts, and imposition of taxes on the storage, distribution and sale of water or electricity in inter-State river or river valley development projects. No bill seeking to impose restrictions on inter-State trade can be introduced in a State Legislature without the previous sanction of the President.

Control Over Executive

Besides exercising the usual powers of financial control, the State Legislatures use all the normal parliamentary devices like questions, discussions, debates, adjournment and no-confidence motions and resolutions, etc., to keep a watch over the day-to-day work of the Executive. They also have their Committees on Estimates and Public Accounts to ensure that grants sanctioned by the Legislature are properly utilised

CHAPTER V

ı

EXECUTIVE

INION

The head of the Indian Union is the President All executive authority of the Union, including the supreme command of the Defence Forces, formally vests in the President and all executive actions of the Government are taken in his name. In the exercise of his functions, the President is aided and advised by a Council of Ministers with the Prime Minister at the head

The Council of Ministers, as at present constituted, comprises (i) Ministers who are members of the Cabinet, (ii) Ministers of State who are not members of the Cabinet but hold Cabinet rank, and (iii) Deputy The Cabinet finally determines and lays down the policy of the

The personnel of the Union Government, as on April 1, 1959, was as follows

President

Vice-President

Members of the Gabinet

- Tawaharlal Nehru
- Govind Ballabh Pant Morarji Ranchodji Desai
- Jagjivan Ram Gulzarilal Nanda
- Lal Bahadur Shastra
- Lai Banadur Shasui Swaran Singh Kysambally Chengalaraya Reddy Ajut Prasad Jam Vengalu Krishnan Krishna Menon Sadashiv Kanon Path
- 10
- Hafiz Mohammad Ibrahim
- Asoke Kumar Sen

Munisters of State

- Satya Narayan Sinha Balkrishna Vishwanath Keskar Dattatraya Parashuram Karmarkar
- Panjabrao S Deshmukh Keshava Deva Malaviya 17

- Mehr Chand Khanna Nityanand Kanungo Raj Bahadur 19
- 20 21 22 23 24 Balwant Nagesh Datar Manharlal Mansukhlal Shah
- Surendra Kumar Dey
- 25 Kalu Lal Shrimali
- Humayun Kabir
- B Gopala Reddy

Deputy Ministers

- Surjit Singh Majithia
- Abid Ali Anil Kumar Chanda
 - MV Krishnappa

Rajendra Prasad

S Radhakrishnan

Portfolios .

- Prime Minister, External Affairs and
- Department of Atomic Energy Home Affairs
- Finance
- Railways
- Labour and Employment and Planning Commerce and Industry
- Steel, Mines and Fuel Works, Housing and Supply
- Food and Agriculture
- Defence
- Transport and Communications
- Irrigation and Power Law

Portfolias

- Parliamentary Affairs Information and Broadcasting
- Health
- Agriculture Mines and Oil Rehabilitation and Minority Affairs
- Commerce
- Transport and Communications
- Home Affaus
- Industry
- Community Development and Cooperation Education Scientific Research and Cultural Affairs
- Revenue and Civil Expenditure

Portfolias

- Defence
- Labour Works, Housing and Supply Agriculture

Irrigation and Power 32. Jan Sukh Lal Hathi 33. Satish Chandra Commerce and Industry 33, Satish Chandra
44 Silvam Nandan Mis
58 Bali Ram Bhagat
50 Mono Mohan Das
73 Shah Nawaz Khan
74 Shah Nawaz Khan
74 Shah Nawaz Khan
74 Notel Alva
75 Kotha Raghuramaz
74 A M Thomas
74 R M Hajarnaws
75 Syn Tarkeshwar S
75 Starkeshwar
75 Starkeshwar
75 Syn Tarkeshwar
75 Starkeshwar
75 Starke Planning Shyam Nandan Mishra Bali Ram Bhagat Scientific Research and Cultural Affairs Railways External Affairs Smt Lakshmi N Menon Home Affairs Defence Kotha Raghuramatah Food and Agriculture Law Railways Civil Aviation Smt Tarkeshwari Sinha P S Naskar Finance Rehabilitation Community Development and Cooperation 47. BS Murthy

Parliamentary Secretaries

To assist Ministers in the discharge of their parliamentary functions, a number of Ministries have Parliamentary Secretaries On April 1, 1959, these were:

Sadath Alf Khan External Affairs

Jogendra Nath Hazarika External Affairs
G Rajagopalan Information and Broadcasting
Lalit Narayan Mishra
Lalit Narayan Mishra
Fatesinhrao Pratagsinhrao Gaekwad
Defence

Anand Chandra Joshi Gajendra Prasad Sinha

Gajendra Prasad Sinl
 Shyam Dhar Misra

nha Steel, Mines and Fuel Community Development and Cooperation

Information and Broadcasting

ADMINISTRATIVE ORGANISATION

In order to regulate the allocation of Government business and its convenient transaction, Rules of Business have been framed under Article 77(3) of the Constitution The allocation is made by the President on the advice of the Prime Minister by specifying the items of business allotted to each Minister and by assigning a Ministry or a part of a Ministry or more than one Ministry to the charge of a Minister The Minister is sometimes assisted by a Deputy Minister, who performs such functions as may be assigned to him

A Secretary to Government is the administrative Head of a Ministry and the principal adviser of the Minister on all matters of policy and administration within his Ministry When the volume of work in a Ministry exceeds the manageable charge of a Secretary, one or more wings may be established under a Joint Secretary A Ministry is divided into Divisions, Branches and Sections functioning under Deputy Secretaries, Under Secretaries and Section Officers respectively.

The following is the list of Secretaries to the Government of India, as on April 1, 1959.

1 Cabinet
2 Commerce and Industry
3 Community Development and
Cooperation
4 Defence
5 Education
6 External Affirs
7 Community Affirs
8 Ranganathan
D L Mazumdar (Company Law Administration)
B R Tandon
O Pulla Reddi
K G Supplum
N R Pillu (Secretary-General)
S Dutt (Torsign)
M J Desu (Commontwealth)
B N Comkravart (Special)

7 Finance AK Constant (Special)
AK Noy (Ren conte and Loonomic Affairs)
W. Rangachari (Special)
K.N. Wanchoo (Expenditure)

8 Food and Agriculture

Health

10 Home Affairs

Information and Broadcasting

Irrigation and Power

Labour and Employment

Railways (Railway Board)
 Rehabilitation

Scientific Research and Cultural Affairs

Steel, Mines and Fuel

19 Transport and Communications

20. Works, Housing and Supply

Atomic Energy (Department)
Parlimentary Affairs (Department)

V K B. Pillar B N Jha Shankar Presad (Kashmur Affairs)

BB Ghoth (Food)

V Vishwannthan (Special)

RK Ramadhyani T Sicasankar

P M Menon
K Y Bhundarkar (Legal Affurs)
G R Rayagopaul (Legalation)
P G Mukherjee (Churman)

Dharma Vira

MS Threler SS Khera (Mines and Fuel)

S Bhoothslingam (Iron and Sicel)
R L Gupta (Iransport)
M M Philip (Communications and Civil

Aviation)
MR Sachdes
H J Bhabha Kulash Chandra

Organisation and Methods Division

The main task of the Organisation and Methods Division, which was set up in March 1954 on the recommendations* of Dr Paul H. Appleby, is to supply leadership and drive, and to build up a common fund of information, experience and competence in organisation and methods work by co-operative effort. The three-fold plan with which the Division started its activities was. (1) to create a consciousness of the prevailing inefficiency and of the need and scope for improvement, (ii) to find out facts and to see what actually was wrong and where, and to locate causes which adversely affect the speed and quality of work, and (111) to devise and apply appropriate remedies The work of the Division is carried on through the O and M Cells set up in each Ministry or department under the charge of a selected officer generally of the grade of Deputy Secretary Inspections, case studies, arrear statements, standing guard files, recording and indexing, delegation of enhanced authority to the Section Officers, personal discussion among officers, and procedural reforms are some of the methods by which the O and M Division tries to achieve speedy and efficient disposal of cases

A 'quality-control' drive to spread efficiency-consciousness, among officers of all ranks, 'level-jumping' to avoid cases passing through too many stages, training in the technique of work-study and starting of 'pilotsections' manned by Section Officers submitting cases direct to the appropriate decision-taking level, these are some of the reforms attempted by the Division in the recent past.

Pay Commission

The Government of India announced the appointment of a Commission of Enquiry to examine the structure of emoluments and conditions of service of Central Government employees on August 21, 1957, The members of the Commission are

> Chairman . Members

B Jagannadhadas (Judge, Supreme Court) VB Gandhi; NK Siddhanta, M L. Dantwala , Smt M Chandrasekhar ,

L P Singh (Member-Secretary), and HFB Pais (Associate Secretary

^{*}For a brief summary of the recommendations of Dr Appleby, see 'INDIA 1956' page 70 Dr Appleby was invited again in 1936 to study the administrative system with special reference to Government's industrial and commercial enterprises

In an interim report dated December 14, 1957, the Commission recommended and the Government accepted the grant, with effect from July 1, 1957, of an increase of Rs 5 per month in the dearness allowance of all Central Government servants (with a few specified exceptions) whose basic pay does not exceed Rs 250 per month

STATES

The States, like the Centre, have a parliamentary system of responsible government. The Governor, the constitutional head in each State, is a common constituent of both the State Legislature and the Executive All executive actions of the State are expressed to be taken in his name. His oath of office makes it his solemn duty to "preserve, protect and defend the Constitution and the law" to the best of his ability and to devote himself to the service and well-being of the people

Among the more important powers of the Governor are the appointment of State Ministers, the allocation of Government business among them, the summoning and proroguing of the State Legislature, dissolution of the Legislature Assembly and the granting of pardons and remissions, etc., of sentences of persons convicted for offences under the State laws Bills passed by the State Legislature, except under certain conditions, require the assent of the Governor to become law. The discretionary powers of the Governor relate to the making of reports to the Union President about (1) the administration of Scheduled Areas and Tribes, if any, in his State and (2) the breakdown of the constitutional machinery. In the latter case he administers the State as an agent of the President In the case of Assam, the Governor also enjoys discretionary powers in relation to the administration of tribal areas

ORGANISATIONAL PATTERN

Although all executive actions of the State are expressed to be taken in the name of the Governor, the real Executive of the State is the Council of Ministers headed by the Chief Minister. It is, however, the duty of the Chief Minister to communicate to the Governor all decisions of the Council of Ministers relating to the administration of the affairs of the State and proposals for legislation, and to furnish all such information to him as he might desire. The Council works on the principle of collective ministerial responsibility and is accountable to the Legislative Assembly of the State. The number of Ministers, who in some States are assisted by Deputy Ministers and Parhamentary Secretaries, varies from State to State 2.

Conduct of Government Business

Similar to the practice at the Centre, the State Ministers also work on the portfolio system, each Minister being the final authority in regard to the day-to-day administration of subjects allotted to his Ministry by the Governor under Atucle 166(3) of the Constitution Only matters of policy along with subjects in which more than one Ministry is concerned or on which there is difference of opinion between them are referred to the Cabinet or the Council of Ministers Like the Ministries in the Union Government, the State Ministries are headed by Secretaires as their administrative heads In addition, the States also have Chief Secretaires, to the State Cabinets, deal with all matters connected with public services and such other miscellaneous subjects as are not allotted to other departments, and generally co-ordinate

^{*}For the personnel of the State Councils of Ministers, see Chapter XXIX.

†For the names of Chief Secretaries to State Governments, see Chapter XXIX.

the work of all the Government departments The State Secretariats are

patterned more or less like their counterpart at the Centre

Besides Secretaries, who advise the Ministers on all matters of policy, there are heads of departments whose number depends on the number of the important subjects administered by a State They carry out the policy and programme of the Government at the headquarters as well as in the districts through a field staff

ADMINISTRATIVE UNITS†

The principal unit of administration is the district under a Collector and District Magistrate As Collector, he is responsible to the Commissioner who heads a Division or to the Board of Revenue (depending upon the practice obtaining in a particular State), and through that agency to the Government, for the proper collection of revenue and for the administration of all matters connected with land other than irrigation, agriculture and forestry in their technical aspects and registration. As District Magistrate, he is responsible for the maintenance of law and order and the criminal administration of the District For this purpose, the police force in the District with the Superintendent of Police as its immediate head is under his control and direction, although for purposes of disciplinary control and technical supervision, the Superintendent is responsible to the Inspector-General of Police Besides a number of Assistant or Deputy Collectors and Magistrates who help him in the discharge of his duties, the Collector has also at his disposal the assistance and professional advice of a number of other district officers such as the Executive Engineer, the Deputy Commissioner of Excise, the Civil Supplies Officer and the Forest Officer, etc

In some States the District is divided into a number of Sub-Divisions. usually three to five The Sub-Divisional Magistrate, who is in charge of the Sub-Division, is the principal assistant of the District Magistrate and is responsible to him for the maintenance of law and order, collection of Government dues and other connected matters in the Sub-Division other States, the District is divided into Taluks or Tehsils under the charge

of a Tahsıldar or a Mamlatdar

Among other district officials are those belonging to the departments of Education, Medical, Public Health, Agriculture, Veterinary, Cooperative, Industries, Labour, Jals, Local Fund Audit, etc. who carry out their respective duties under the direction and orders of their heads of depart-

ments at the State headquarters

Co-ordination for purposes of development programmes at State headquarters is achieved through an inter-departmental Committee of Secretaries in charge of various development departments with the Chief Secretary or the Secretary in charge of planning as the Chauman Generally, the functions of co-ordination for planning and for the implementation of programmes in the districts are combined in a single officer commonly described as the Development Commissioner. As a rule, a Committee of the State Cabinet under the Chief Minister provides overall guidance and direction State Planning Boards which include leading non-officials have also been constituted in most of the States

The Collector, who is the Chief Development Officer of the District, is assisted in many States by additional Collectors and District Development or Planning Officers District Development or Planning Committees, on which members of the State Legislature and Parhament from the District, representatives of District and Municipal Boards and leading non-official worlers are represented, ensure popular association with the formulation and implementation of development programmes

^{†\}complete list of districts and their taluks/tehnils, along with the area and population of each, is given in Table 7 of Chapter I.

LOCAL GOVERNMENT*

Local self-governing institutions are broadly classified into two categories—urban and rural In the big cities they are known as Corporations, and in medium and small towns as Municipal Committees or Boards The civic needs of rural areas are looked after by District or Taluk Boards and Gram Panchayats, their territorial jurisdictions coinciding with their administrative boundaries.

Corporations

The corporations, established under specific Acts of the State Legislatures, are headed by elected Mayors. The administration of a city under a corporation is entrusted to three authorities (1) the General Council of the Corporation; (n) the Standing Committees of the Council: and (m) the Commissioner or Executive Officer The General Council appoints all the officers of the corporation except the Commissioner who is usually appointed by the State Government. The Standing Committees elected by the Council carry out the main work of the administration covering taxation and finance, engineering works, health and education The executive power of the corporation vests in the Commissioner, who prescribes the duties of the various establishments and supervises their work. In addition to matters connected with the safety, health, education and other conveniences of the citizens, the jurisdiction of the corporation also extends to the maintenance of streets and bridges, avenues and parks, recreation grounds and markets

Municipal Boards and Committees

Municipalities with elected Presidents also function through committees All the members of a municipality constitute its general body which discusses and decides all questions of policy and important details of municipal administration. The powers of passing the budget, imposing taxation, voting expenditure and making rules and regulations vest in the general body. The day-to-day work of the municipality is carried on by an executive officer, drawn either from the State cadre of municipal executive officers or from the State Civil Service.

In general, the obligatory functions of a municipality are scavenging and sanitary measures to keep public streets clean and healthy; regulation of places for the disposal of the dead and registration of births and deaths: construction, maintenance and improvement of public streets, latrines, drains etc , maintenance of public hospitals and provision of medical relief , primary education, regulation of offensive or dangerous trades and practices, lighting of public streets; and provision of adequate water supply At their own discretion, municipalities may, however, also take up the construction and maintenance of libraries, museums, rest houses and other public buildings, and the laving out of public gardens, parks, public streets

and any other measures likely to promote the welfare of citizens
In recent years, a number of bigger cities have established Improvement Trusts and Town Planning bodies to improve the existing conditions of cities and to regulate their future expansion. In 1956, the Slum Areas (Improvement and Clearance) Act was passed by Parliament

District Boards

The principal function of a district board is to provide for primary and secondary education, to construct and maintain roads other than highways, and to manage public health and charitable institutions in rural areas Lake municipalities, district boards are elected on the basis of adult

^{*}For a brief history of local self-governing institutions, see Chapter XXXII of 'INDIA 1957'.

franchise They have their Presidents and Vice-Presidents who are elected by and from among the members of the board For the day-to-day execution of their work, district boards have a permanent Secretary or Commissioner who works under the direction of the elected President. The rest of the executive staff of the board consists of engineers, health officers and inspectors, etc. The board also works through committees

In view of the accepted policy of covering the entire rural area with village panchayats and the proposed setting of a second tier of Panchayat Samitis at the Sub-Divisional or Block level, the current trend is towards the abolition of district boards in their present form. These have already been abolished in Uttar Pradesh and, pending new legislation on the subject, have been replaced by interim district councils (Zila Parishads). In Bihar and Madras, the State Governments have taken over all the district boards and placed them under Special Officers

Village Panchayats

One of the directive principles of State policy in the Constitution of India is that the State shall take steps to organise village panchayats and endow them with such powers and authority as may be necessary to enable them to work as units of self-government (Article 40) In pursuance of this directive, most of the States have enacted the requisite legislation so that the network of village panchayats now covers more than half the total number the villages in the country Their number on March 31, 1958, was 1,64,358

Panchajats are elected by gam subhas consisting of the entire adult population of the village Elected from among the villagers, they are responsible for providing civic and other amenities to residents. Medical relief, maternity and child welfare, the management of common grazing grounds, the maintenance of village roads, streets, tanks and wells and provision of sanitation, drainage, etc., are some of the other functions which are usually undertaken by them. In some places panchajats also look after primary education, the maintenance of village records and the realisation of land revenue. For building up funds they levy taxes on houses and lands, fairs and festivals, sale of goods and impose octroi duties, etc.

The National Conference on Community Development held at Mt Abu in May 1958 recommended an organic integration of the panchajat administration with the Development Commissioner's organisation from the State headquarters down to the village level It also recommended that at least one panchayat in each Gram Scalk's circle should be made responsible for planning and implementing the community development programme

Besides their administrative and civic functions, panchayats also have a judicial wing called tha nyap panchayat Elected from among the members of the village panchayat, they are competent to try minor offences under the Indian Penal Code and other special and local laws Their powers of punishment are limited to the imposition of moderate fines Their civil jurisdiction extends to suits upto the money value of Rs 200 The nyapa panchayat employs a simple and summary procedure for the disposal of cases Legal practitioners are not permitted to appear before it

Finances

The sources of local finance at present are (1) taxes levied by local bodies, (ii) taxes levied by local bodies but collected by the State Governments on their behalf; (iii) share in the taxes levied and collected by the State Governments, (iv) grants-in-and given by the State Governments; and (1) revenue from non-tax sources.

The Local Finance Enquiry Committee appointed in 1949 recommended that terminal taxes on goods or passengers carried by the railways, sea or air and taxes on railway fares and freights listed under item 89 of the

Union List should be reserved for local bodies. It further recommended the reservation of some ten or twelve other taxes such as those on lands and buildings, mineral rights, entry of goods into local areas, consumption and sale of electricity, advertisements other than those published in newspapers, goods and passengers carried by road or inland waterways, vehicles, animals and pets, professions and luxuries, and tolls and capitation taxes listed in the State List of the Seventh Schedule to the Constitution for utilisation by local bodies

The Taxation Enquiry Commission appointed early in 1953 held the view that a sound system of local finance can rest only on local and direct taxation. They prescribed a two-fold criteria for the devolution of powers of taxation to local bodies: (i) stability of the taxes, and (ii) capacity to levy and administer the taxes equitably and adequately. The Commission also recommended financial assistance by the State Governments in the shape of loans and subsidies

PUBLIC SERVICES

UNION PUBLIC SERVICE COMMISSION

The Union Public Service Commission is an independent statutory body constituted under Article 315 (1) of the Constitution of India The Chairman and members of the Commission are appointed by the President The Constitution provides that as nearly as may be one-half of the member must be persons who at the time of their appointments have held office fo at least ten years either under the Government of India or a State Government of America Amember of the Commission holds office for a term of six years o until he attains the age of 65. The Chairman or a member of the Commission can be removed only by the President on the ground of misbehaviour after he has received a report from the Supreme Court to which a reference is made for an inquiry

In order to emphasise and ensure the independence of the Commission the Constitution debars its Chairman from further employment either unde the Government of India or the Government of a State A member, othe than the Chairman of the Commission is, however, eligible for appointmen as Chairman of that Commission or of a State Public Service Commission but for no other Government employment.

The personnel of the Union Public Service Commission, as on April, 1959, was as follows.

Chairman:

V. S Hejmadı

A T. Sen

Members .

J Sivashunmugam Pillai C V. Mahajan P. L Varma S H Zaheer G. S Mahajani

Functions

The functions of the Commission as prescribed in Article 320 of th Constitution are: (1) recruitment to all civil services and posts under th Union Government by written examinations, by interview and by promotion and (n) advising the Government on all matters relating to methods of recruitment, principles to be followed in making appointments to civil service and posts and making promotions and transfers from one service to another All disciplinary matters affecting Government servants, any clair by or in respect of persons who are serving or have served under the Government of India in a civil capacity for re-imbursement of an

expenses incurred by them in defending legal proceedings instituted against them in respect of their official acts and any claims for the award of compensations in respect of injuries sustained by Government servants while on duty etc., also fall within its sphere of responsibility. It is obligatory for the Government to consult the Commission on all these matters. The President can, however, make regulations specifying the matters in which either generally or in any particular circumstances or class of cases it shall not be necessary for the Government to consult the Commission Such regulations have to be placed before Parliament. Article 321 of the Constitution lays down that an act made by Parliament may provide for the exercise of additional functions by the Union Public Service Commission in respect of the services of the Union and also in respect of the services of any local authority or other body-corporate constituted by law or any public institution.

The Union Public Service Commission submits an annual report of its work to the President who causes it to be laid before each. House of Parliament. If there are any cases where the Government is unable to accept the advice of the Commission, a memorandum explaning the reasons for such

non-acceptance has to be placed before Parliament

The standards and syllabi of competitive examinations for recruitment to the all-India and Central Services are laid down by the Commission in consultation with the Ministries of the Government of India and educationists of standing. In addition to qualifying in the written tests, candidates competing for these services have also to appear at a now note test for assessment of their personality. The Chairman or a member of the Commission presides over the Board which includes one more Member of the Commission, the Commission is assisted at these tests by senior administrators and others of high academic standing

The Commission has to make direct recruitment to quite a large number of specialised posts, which cannot be filled by promoting persons belonging to duly constituted services. At interviews for such posts, a representative of the Ministry concerned invariably joins the selection board and helps the Commission to assess the suitability of the candidates. In addition, it is usual to associate with the board a specialist or two not connected with the Ministry concerned. Whenever necessary practical or written tests are also held. The Commission explores possibilities of securing suitable personnel through direct contact with experts in different fields, whenever it is unable to recruit candidates otherwise.

A new field of recruitment to Civil Services has come into being as a result of the decision taken by Government in consultation with the Commission that officers of the Defence Services who have retired recently or are about to retire may be absorbed in civil posts for which they may be found suitable by the Commission

ALL INDIA SERVICES

Recruitment to the two all-India Services (i.e. the Indian Administrative Service and the Indian Police Service) and other Central Services is made by the Umon Public Service Commission on the basis of a competitive

^{*}These are Indian Foreign Service, Indian Audit and Accounts Service, Indian Describer, Accounts Service, Indian Railway Accounts Service, Indian Customs and Excise Service, Indian Customs Service, Indian Customs and Excise Service, Indian Property of the Superior Revenue Establishment of Indian Railways, Indian Fostal Service (Class 1), Military, Londs and Cantoments Service (Class I and II), Central Service Service, Indian Property of the Superior Revenue (Class I and II), Central Electrical Engineering Service (Class I and II), Central Electrical Engineering Department of the Superior Revenue Establishment of Indian Railways, Electrical Engineering Department of the Superior Revenue Establishment of Indian Railways, Mechanical Lagracering and Transportation (Power) Department of the Superior Revenue Establishment of Indian Railways, Mechanical Lagracering and Transportation (Power) Department of the Superior Revenue Establishment of Indian Railways, Mechanical Lagracering and Transportation (Power) Department of the Superior Revenue Establishment of Indian Railways, Mechanical Lagracering and Transportation (Power) Department of the Superior Revenue Establishment of Indian Railways, Mechanical Lagracering and Transportation (Power) Department of the Superior Revenue Establishment of Indian Railways, Mechanical Lagracering and Transportation (Power) Department of the Superior Revenue Establishment of Indian Railways, Mechanical Lagracering and Transportation (Power) Department of the Superior Revenue Establishment of Indian Railways (Power) Department of the Superior Revenue Establishment of Indian Railways (Power) Department of the Superior Revenue Establishment of Indian Railways (Power) Department of the Superior Revenue Establishment of Indian Railways (Power) Department of the Superior Revenue Establishment of Indian Railways (Power) Department of the Superior Revenue Establishment of Indian Railways (Power) Department of Indian Railways (Power) Department of Indian Railways (Power) Department of Indian

examination supplemented by a wiva voce test. The conditions of service of persons appointed to the public services under the Union are regulated by Acts of Parhament The All-India Services Act was passed by Parhament in October 1951 and detailed rules and regulations under the Act have since

been promulgated

Under Article 311, no member of a civil or an all-India service under the Umon or a State can be dismissed or removed by an authority subordinate to that by which he was appointed Further, before they are disunate to that by which he was appointed returns, before a reasonable missed or reduced in rank, the delinquent officers must be given a reasonable opportunity to defend themselves. This privilege is, however, denied (1) to those convicted on a criminal charge; (ii) where the dismissing authority is satisfied that it is not practicable to give the offender an opportunity to defend himself; and (iii) where the President or a Governor is satisfied that from the point of view of the security of the State, it is inexpedient to allow an opportunity for defence to the offender.

Training of Services

The two all-India Services have their own training schools (1) the Indian Administrative Service Training School at Delhi and (11) the Central Police Training College at Abu The curriculum of the IAS Training School lays stress on fostering correct attitudes to questions of personal and public conduct Among the principal subjects taught are Indian history and constitution, elements of criminal and civil laws, the theory and practice of public administration with special reference to the social, cultural and economic developments in the country and the language of the State to which trainees are allotted

Refresher training at the Indian Administrative Service Staff College, Simla, for officers of the Indian Administrative Service with 6 to 10 years service, consists of study of administration in specialised branches, discussions on administrative difficulties and pooling of experience gathered by

officers in the field in different States

The course at the Central Police Training College, Mt Abu, includes a period of military training in addition to thorough instruction in the duties and responsibilities of a police officer. A new feature of the training programme, both for IAS and the IPS is an educational and cultural tour to Army and Police training institutions, development project areas, and community project and national extension blocks

CENTRAL SECRETARIAT SERVICE

The Central Secretariat Service, for manning posts in the Central Secretariat and the attached offices, was created in 1950. The Service was originally organised into four grades mz Grade I (Under Secretary or equivalent), Grade II (Superintendent), Grade III (Assistant Superintendent) and Grade IV (Assistant). Subsequently a new grade called the Selection Grade, comprising officers of the Service appointed to posts of Deputy Secretary and equivalent rank under the Government of India, was added. Appointments from Grade I (Under Secretary) to the Selection Grade and from Grade II (Superintendent) to Grade I of the Gentral Secretariat Service are made entirely by selection on the basis of merit. Recruitment to Grade II is also made entirely by promotion on the basis of merit from Grade III (Assistant Superintendent) Half the number of vacancies in Grade III is filled by direct recruitment on the results of the combined competitive examination held for recruitment to the Indian Administrative Service and allied Central Services, and the remaining half by promotion

Librent of the Indian Railwaw, Telegraph Engineering Service (Class I), Telegraph Traffic Service (Class II), Military Engineering Service (Class I), Survey of India (Class I and II) Services, and Central Secretariat Stenographers' Service

from Grade IV (Assistant). Half the number of vacancies in the grade of A virt (Grade IV) is filled by direct incrintment on the results of open to estimate examinations held by the Union Public Service Commission and the recogning half by promotion from the Clerical Grades

CENTRAL ADMINISTRATIVE POOL

An Administrative Pool for staffing senior posts at the Centre was a must be the Government of India in October 1957 in consultation with the State Governments. The purpose is to build up a reserve of officers with special truining and experience for economic administration and for maintain are continuity of knowledge and experience in the field of general reducing the particular.

INDUSTRIAL MANAGEMENT POOL

I or stoffing senior managerial posts in the public enterprises operating crite: the Union Ministries, the Government of India also constituted in Ni ember 1957 an Industrial Management Pool. For the present, the Min thes of Steel, Mines and Fuel, Transport and Communications and to increase and Industry will participate in the scheme, which will be under the administrative control of the Union Ministry of Home Affairs. Any other Ministry of concerned with the running of industrial undertakings may later the scheme.

STATE SERVICES

CHAPTER VI

JUDICIARY

The adoption of a federal Constitution by India in 1950 did not disturb the continuity of existing laws and the tunified structure of courts evolved through more than a century of British rule. Article 372 provides that all laws which were in force immediately before the commencement of the Constitution, with the exception of the Government of India Act, 1935, and the Indian Independence Act, 1947, shall continue to be in force until altered, repealed or amended by a competent legislature or authority. Article 375 provides that "all courts of civil, criminal and revenue jurisdiction, all authorities and all officers, judiciaal, exceutive and ministerial, throughout the territory of India, shall continue to exercise their respective functions, subject to the provisions of the Constitution. The unity of the judicial structure was preserved by placing such basic branches of law as criminal law and procedure, civil procedure, marriage and divorce, adoptions, wills, intestacy and succession, transfer of property, contracts, evidence, etc., on

SUPREME COURT OF INDIA

The Supreme Court of India stands at the apex of a single, unified judicial system for the whole country.* The Constitution has invested it with wide appellate powers over all other courts and tribunals, and its position as the highest judicial body in the country has been strengthened by making High Courts, including the appointment and removal of their judges, a Union subject. As the guardian and interpreter of the Constitution, the Court has not only to hold the scales even between the Umon and the States, but also to act as the custodian of the liberties of the citizen.

The membership of the Court, as on April 1, 1959, was as follows:

Chief Justice: S.R. Das

Judges: N.H. Bhagwati

B.P. Sinha J. Imam S.K. Das J.L. Kapur

P B. Gajendragadkar

A.K. Sarkar
K. Subba Rao
K. N. Wanchoo
M. Hidayatullah

The following are the Law Officers of the Union Government.

Attorney-General of India: M.C. Setalvad
Solicitor-General of India: CK Danker

Additional Solicitor-General of India . C.K. Daphtary

H.N. Sanyal

^{*}For continuousal provisions governing the composition of the Court and the appointment of judges ere., see Chapter III

Powers of Interpretation

As regards the precise powers of the Supreme Court to interpret the Constitution, the Court has defined the position in a number of its own judgments given during the last eight years The Judiciary in India cannot alter or amend the law under the cover of 'liberal interpretation' has no powers to review legislative policy or to nullify the Act of the legislature with reference to general principles of jurisprudence. To put it in the words of the Court itself "Where the fundamental law has not limited, either in terms or by necessary implication, the general powers conferred upon the legislature, we cannot declare a limitation under the notion of having discovered something in the spirit of the Constitution which is not even mentioned in the instrument. It is difficult, upon any general principles, to limit the omnipotence of the soveriegn legislative power by judicial interposition, except so far as the express words of a written Constitution give that authority "*

Subject to these limitations, it is the duty of the Supreme Court to see that the laws in the country are fairly administered and no citizen is denied justice by any court or tribunal Article 140 provides that "the law declared by the Supreme Court shall be binding on all courts within the territory of India" Further, in exercise of its jurisdiction, the Supreme Court is authorised to pass such decree or order as is necessary for securing complete justice in any case or matter pending before it, and any decree or order so passed is enforceable throughout the territory of India All civil and judicial authorities in the country are specifically enjoined by the Constitu-

tion to act in aid of the Supreme Court

Turisdiction

The Supreme Court has both original and appellate jurisdiction. Its exclusive original jurisdiction extends to all disputes between the Union and one or more States or between two or more States inter se In addition to this, Article 32 of the Constitution gives an extensive original jurisdiction to the Supreme Court in regard to the enforcement of fundamental rights guaranteed under Part III of the Constitution It is empowered to issue directions or orders or writs including those in the nature of writs of habeas corpus, mandamus, prohibition, que warrante and certierari, whichever may be appropriate, to enforce these rights Any person who complains of any infringement of fundamental rights is at liberty to move the Supreme Court, whose powers on this subject are not confined only to issuing these writs as they are known in the English law It can also improve upon them so as to avoid any technical deficiency or to adapt them to Indian circums-

The appellate jurisdiction of the Supreme Court can be invoked by leave from the High Court concerned in respect of any judgment, decree or final order from such court in a case involving a substantial question of law as to the interpretation of the Constitution, or in civil matters where the amount or value of the subject matter of the dispute was not less than 20 thousand rupees or where the judgment, decree or final order involves claims respecting property of the like amount or where the High Court concerned certifies that the case is a fit one for appeal to the Supreme Court In criminal cases, the right to appeal to the Supreme Court has been provided for, "if the High Court (a) has on appeal reversed an order of acquittal of an acqueed person and sentenced him to death; (b) has withdrawn for trial before itself any case from any court subordinate to its authority and has in such trial convicted the accused person and sentenced him to drath, or (c) certifies that the case is a fit one for appeal to the

^{*}A K Gopalan v the State of Madras, 1950,

Supreme Court." Parliament is authorised to confer on the Supreme Court any further powers to hear and entertain appeals from any judgment, final order or sentence in a criminal proceeding of a High Court in Indian

Besides this the Supreme Court has a very wide appellate jurisdiction over all courts and tribunals in India masmuch as it can grant special leave to appeal from any judgment, decree, determination, sentence or order in any case or matter passed or made by any court or tribunal in the territory of India. It has also a special advisory jurisdiction in matters which may specifically be referred to it by the President under Article 143

of the Constitution

The Supreme Court is a court of record and has all the powers of Working of the Court such a court, including the power to punish for contempt of itself the power to frame its own rules of procedure. In the exercise of these powers, it made the Supreme Court Rules, 1950, which, as amended from time to time, govern the day-to-day working of the Court Under Article 145 of the Constitution, the Supreme Court can fix the minimum number of judges who are to sit for any purpose and may provide for the powers of single judges and Dryssion Courts, subject to the condition that all cases involving a substantial question of law as to the interpretation of the Constitution are heard by a Bench consisting of not less than five judges Judgments of the Supreme Court, which must always be delivered in open Court, are arrived at with the concurrence of the majority of the judges present at the hearing. A judge who does not agree with the majority may

The cases in the Supreme Court can be filed by the parties personally give a dissenting judgment or through advocates, specially registered as "Advocates on Record". If it is an appeal case, copies of the judgments of lower courts along with all relevant evidence, oral as well as documentary, have to be printed before the

The Roll of Advocates of the Supreme Court is kept in two parts, the case is filed first containing the names of semior advocates and the second those of other advocates At the end of 1958, 2,455 lawyers were registered with the Supreme Court Bar.

During the Year 1958, the Supreme Court disposed of 301 petitions under Article 32 of the Constitution for the enforcement of fundamental nghts and 239 appeals involving questions concerning the interpretation of the provisions of the Constitution. The Court also dealt with one Special Reference made to it under Article 143 of the Consutution *

LAW COMMISSION

In response to suggestions made from time to time in Parhament and outside, the Government of India announced in the Lok Sabha on August 5, 1955, the appointment of a Law Commission with M.C. Scialvad, Attorney-General of India, as Chairman

The terms of reference to the Commission required it (i) to review the system of judicial administration in all its aspects and suggest ways and means of improving it and making it speedy and less expensive, and (n) to examine the Central Acts of general application and importance, and recommend lines on which these should be amended, revised consolidated

After its maugural meeting on September 16, 1955, the Commission or otherwise brought up to date.

^{*}Bucf summaries of some of the important constitutional cases disposed of its fur-Supreme Court, including its opinion on the Special Reference under Article 143, are price as an Appendix, under the heading 'Supreme Court Decar'ons'.

commenced working in two sections. One Section took up the problem of reform of the judicial administration. It first collected statistical and other details relating to the judicial set-up in the various States and then prepared and circulated a comprehensive questionnaire to the High-Courts, Bar Associations, individual lawyers, commercial organisations and public men interested in judicial reform. The Commission examined the replies and arrived at tentative conclusions which formed the basis for local enquiries. Thereafter, they toured the headquarters of the High Courts for examining witnesses. The report of the Commission on the Reform of Judicial Administration was submitted to the Government on September 30, 1958, and presented to the Lok Sabha on February 25, 1959.*

During the same period, the other Section of the Law Commission concerned with the revision of Statute Law, submitted thriteen reports to the Government on (i) the hability of the State in tort, (ii) parliamentary legislation relating to sales-tax; (iii) Limitation Act, 1908, (iv) the proposal that High Courts should sit in Benches at different places in a State, (v) British Statutes applicable to India, (vi) Registration Act, 1908; (vii) Partnership Act, 1932, (viii) Sale of Goods Act, 1930, (ix) Specific Relief Act, 1877, (x) Land Acquisition Act 1894, (vi) Negonable Instruments Act, 1881, (xii) Income-tax Act, 1922; and (xiii) Contract Act, 1872

With the submission of its report on the reform of judicial administration, the Commission as constituted in 1955, ceased to function It was reconstituted with effect from December 20, 1958, with T. L. Venkatarama Iver, a retired judge of the Supreme Court, as its chairman in order to enable it to continue the work of statute law revision.

HIGH COURTS

The judicial administration of every State is headed by a High Court As shown below, there are fourteen High Courts India:

TABLE 26

Serial No	Name	Year of estab- lishment	Territorial jurisdiction	Seat of the Court
1	Allahabad	1919	Uttar Pradesh	Allahahad (Bench at
2	Andhra Pradesh Assam	1954 1948	Andhra Pradesh Assam, Manipur and Tripura	Lucknow) Hyderabad Gauhati
4	Bombay	1861	Bombay	Bombay (Benches at
5	Calcutta	1861	West Bengal, Anda- man and Nicobar	Nagpur and Rajkot) Calcutta
6 7	Jammu & Kashmir Kerala	1928 1956	Islands Jaminu & Kashmir Kerala, Laccadive, Minicoy and Am-	Srmagar Ernakulam (Bench at Trivandrum)
8	Madhya Pradesh	1956	ındıvı İslands Madhya Pradesh	Jabalpur (Benches at
9 10 11 12 13	Madras Mysore Orissa Patna Punjab	1861 1884 1948 1916 1947	Madras Mysore Orissa Bihar Punjab, Himachal	Indore and Gwalier) Madras Bangalore Cuttack Patna Chandigarh (Bench
14	Rajasthan	1949	Pradesh and Delhi Rajasthan	at Delhi) Jodhpur

reform is given in the Appendices

For three-quarters of a century, till the establishment of the Federal Court of India in 1937, some of these courts were virtually the highest courts in the country. The Judicial Committee of the Privy Council which exercised an appellate jurisdiction in certain categories of cases, had no administrative control over the High Courts. Under the new Constitution, however, the power of the High Courts has been affected to the extent that the Supreme Court, with a slightly wider appellate jurisdiction, has now been established in the country. The Constitution does not, however, vest the Supreme Court with any administrative control over the High Courts, although some administrative link has been provided by Article 217 which requires the President to consult the Cinet Justice of India while appointing judges to the High Courts

Ordinarily, a High Court is identified with the State where it exercises its jurisdiction, but the State Legislature has no power to alter the constitution or the organisation of the High Court. This power vests in the Union Parliament Similarly, the power to remove High Court judges also vests in Parliament The special procedure to be followed in this matter is the same as prescribed for the removal of Supreme Court judges

(Article 124, Clauses 4 and 5).

Powers and Functions

No substantial change in the powers and duties of the High Courts has been made by the Constitution. These are more or less the same as those prescribed in the Royal Letters Patent and the subsequent enactments which vested in them original or appellate jurisdiction in certain specified matters. The Letters Patent constituting the three Presidency High Courts in 1861 classified their jurisdiction as original and appellate, the original jurisdiction in civil as well as in criminal matters being confined to the city limits. The other High Courts did not ordinarily possess original jurisdiction but had the power to try cases for special reasons. This was a kind of extraordinary original jurisdiction. The High Courts were expressly authorised by the Government of India Act, 1935, to transfer suits to themselves when these involved interpretation of the Constitution. Article 228 of the new Constitution makes the transfer obligatory in all such cases.

The High Courts have powers of superintendence over all courts and tribunals within their jurisdiction (Article 225) They can call for returns from such courts, make and issue general rules and prescribe forms to regulate their practices and proceedings and determine the manner and form in which

books, entries and accounts shall be kept.

Under Arucle 226, every High Court has the power to issue to any person or authority, including any Government within its jurisdiction, directions, orders or writs, including writs which are in the nature of habeas corpus, mandamus, prohibition, quo u arranto and certioran, or any of them for the enforcement of any of the rights conferred by Part III of the Constitution and for any other purpose

SUBORDINATE COURTS

The district judges, who preside over the principal civil courts of original jurisdiction, are appointed by the Governor of a State in consultation with the High Court. Appointments of persons other than district judges, to the judicial service of a State are also made b. the Governor in consultation with the State Public Service Commission and the High Court, and the power of posting, promotion and granting leave to persons belonging to the judicial service and holding posts inferior to those of district judges vests in the High Court.

Structure and Functions

Subject to minor local variations, the structure and functions of the subordinate or mofussil courts are more or less uniform throughout the country Each State is divided into a number of districts, each under the jurisdiction of the principal civil court presided over by a district judge. Subordinate to him is a hierarchy of different grades of civil judicial authorities

Besides hearing suits, properly so-called, the civil courts exercise jurisdiction over several other matters, such as guardianship, marriage and divorce, testamentary and intestate representation and admiralty jurisdiction. In another category of cases, such as those pertaining to the Land Acquisition Act and the Forest Act, questions affecting civil rights are, in the first instance, dealt with by administrative officers or tribunals, but their decisions are subject to the appellate authority of the appropriate civil courts. There is a third group of cases affecting civil rights which are tried by administrative or quasi-judicial tribunals or other statutory bodies. In such cases, there is no express provision for appeal to civil courts and the parties frequently mocke the intervention of the High Court for writs.

Criminal Justice

The Code of Criminal Procedure, as amended and revised from time to time, regulates the administration of criminal justice and the constitution of criminal courts. The officer presiding over the district court in civil suits is the judge of the Sessions Division for criminal cases in that district. The Sessions Judge is sometimes assisted by additional or assistant sessions judges. These officers are subordinate only to the High Court and are comparatively independent of the executive. They, however, deal only with the more serious crimes and take cognisance of cases only when they have been committed to them by a magnificant after a preliminary enough.

The exercise of preventive jurisdiction in certain matters and the trial of crimes listed as not triable by a Sessions Court are entrusted to magnitrates of various classes under the general supervision and control of the District Magnitrate. In respect of nearly all judicial acts, the magnitracy, including the District Magnitrate, is subject to the control of the High Court. Some categories of cases involving minor crimes are tried by honorary magnitrates, generally retired officers or other responsible citizens, and by benches of magnitrates.

Separation of Judiciary from Executive

In pursuance of the directive principle regarding the separation of the judiciary from the executive (Article 50), the States in which separation is now in force are Madras, Andhra Pradesh, Kerala, Mysore, Bombay excluding Vidarbha, the Madhya Bharat and Vindhya Pradesh areas of Madhya Pradesh, the PEPSU region of the Punjab and twelve districts of Bihar. The reform, as it has come into operation in the State of Madras has been designed within the frame-work of the Crimnal Procedure Code and has been implemented by an executive order. Broadly speaking, it divides all the powers and functions of a magistrate under two heads (1) judicial and (ii) non-judicial. The officers discharging judicial functions have been placed under the High Court Another important feature of the reform is that, for purely judicial work, only those qualified in law are eligible to become magistrates. Similar schemes, with modifications to suit local conditions, have been introduced

CHAPTER VII

DEFENCE

The supreme command of the Armed Forces is vested in the President of India, the responsibility for their administrative and operational control resting with the Ministry of Defence and the three Services Headquarters. The main function of the Ministry is to ensure that (i) the development and activities of the three Services are properly co-ordinated, (ii) decisions on policy matters are obtained from the Government, transmitted to the three Services Headquarters and implemented, and (iii) necessary financial sanction for defence expenditure is obtained from Parliament.

ORGANISATION

Although the overall control of the three Services vests in the Ministry of Defence, they normally function directly under their respective Chiefs of Staff The occupants of these offices, as on April 1, 1959, were:

Chuf of the Army Staff : General K S Thimayya
Chuf of the Naval Staff : Vice-Admiral R D Katari
Chuf of the Air Staff : Air Marshal S, Mukerjee

Army

The Army is organised into three commands—Southern, Eastern and Western—each under a General Officer Commanding-in-Chief of the rank of Lautenant-General. Each of the Commands is divided into Areas under a General Officer Commanding of the rank of Major-General The Areas are sub-divided into Sub-Areas, each under a Brigadier.

The Army Headquarters, located in Delhi, functions under the Chief of the Army Staff Its four main branches, each under a Principal Staff Officer of the rank of Lieutenant-General, are. General Staff Branch, Adjutant-General's Branch, Quartermaster-General's Branch, Master-General of Ordnance's Branch. The other two branches are the Engineer-in-Chief's Branch and the Military Secretary's Branch, each under a Major-General

The General Staff Branch consists of the Directorates of Military Operations, Military Intelligence, Military Training, Staff Duties, Weapons and Equipment, Armoured Corps, Artillery, Infantry, Signals and Territorial Army.

Army.

The Adjutant-General's Branch is divided into three Directorates, namely those of Organisation, Personal Services and Judge Advocate-General. The Medical Directorate, though separate under a Major-General, is technically placed under this Branch.

The Quartermaster-General has two Directorates, one to organse all rail, sea and air movements of personnel and stores within and outside the country, and the second to provide accommodation for the personnel The Directorates of Supply and Transport and of Remounts, Veterinary and Farms are also under the overall supervision of the Quartermaster-General

The two departments under the Master-General of the Ordnance are the Directorate of Ordnance Services and the Directorate of Electrical and Mechanical Engineers The Ordnance Services Directorate is responsible for procuring, stocking and supplying all kinds of defence equipment required

for the troops The Electrical and Mechanical Engineers' Directorate is charged with the responsibility of inspection, repair and maintenance of all types of mechanical and electrical equipment used by the Army.

The Engineer-in-Chief is the head of the Corps of Engineers and of the Military Engineering Service He advises the Chiefs of the Staff of the three Services on all engineering works, including their planning and construction

The Military Secretary maintains personal records of officers and is responsible for their postings and transfers, promotions and retirement as well as for the grant of honorary ranks

At the Naval Headquarters in Delhi, the Chief of the Naval Staff is assisted by four Principal Staff Officers, namely the Deputy Chief of the Naval Staff, the Chief of Personnel, the Chief of Material and the Chief of Naval Aviation He functions through four Operational and Administrative Commands, one affoat and three ashore. These are (1) Flag Officer Commanding, Indian Fleet, (n) Flag Officer, Bombay, (iii) Commodore-in-Charge, Cochin, and (iv) Commodore, East Coast, Visakhapatnam

The Indian Fleet today consists of the new flagship INS Mysorean 8,700-ton Colony-class cruser, formerly known as HMS Nigeria, INS Delhi-a 7,030-ton Leander-class cruser, and a number of destroyers. frigates, mine-sweepers and other ships

The Naval Aviation Wing, started in 1953 with a squadron of 10 Scaland amphibious aircraft, acquired some Firefly target-towing aircraft in 1955 An aircraft-carrier, HMS Hercules, was acquired in 1957 and is now being refitted in the UK. The Hydrographic Office, set up for the Marine Survey of India, has started its main work of surveying the seas and producing charts.

Air Force

The Chief of the Air Staff is assisted by three Principal Staff Officers controlling the three main branches of the Air Headquarters, viz the Deputy Chief of the Air Staff, the Air Officer-in-Charge, Administration and the Air-Officer-in-Charge, Maintenance Each of these three branches controls a group of Directorates

Under the Air Headquarters come three major Air Force formations, namely the Operational, Training and Maintenance Commands, located at Palam, Bangalore and Kanpur respectively.

In pursuance of the Reserve and Auxiliary Air Forces Act, passed by Parliament in 1952, five Auxiliary Air Force Squadrons, namely No 51 (Delhi), No 52 (Bombay), No 53 (Madras), No 54 (U.P.), and No 55 (Bengal) have been formed

TRAINING INSTITUTIONS

National Deferte Academy

Admissions to the National Defence Academy at Khadakvasla, near Poort, are made on the basis of a qualifying biannual written examination conducted by the Union Public Service Commission at different centres in the country, followed by an interview before a Services Selection Board Boys who have pured the Matriculation or an equivalent examination and the ten 15 and 174 years of age on the first day of the month on which the course worts at the Academy are eligible for admission Cadets must be unmirried and cannot marry during the period of their stay at the

All the expenses of cadets while at the Academy (except the pocket expense of Rs 30 per month) are borne by the Government. Where the monthly income of parents is less than Rs 300, even this expense is borne by the Government.

The course at Khadakvasla is of three years' duration, after which the cadets receive specialised training at their respective Service colleges or establishments

Defence Services Staff College

Training is imparted to serving officers on an inter-Service basis at the Defence Services Staff College at Wellington in South India. It trains officers up to the standard required for second-grade staff appointments and also equips them for command and higher staff appointments. About 100 officers of all the three Services are trained every year, the duration of the course being 10 months

Armed Forces Medical College

The Armed Forces Medical College at Poona, besides imparting training to newly-commissioned medical officers, runs refresher courses for medical officers of the Armed Forces to keep them up-to-date in their profession. Specialist courses are run in hygiene, X-ray, blood-transfusion and pathology.

Army Colleges and Schools

The Military College at Dehra Dun is the premier centre for training officers of the Army The main source of entry into the College is the National Defence Academy. Cadets passing out of the Academy receive one year's training at Dehra Dun before being commissioned. The other categories of entrants in higher age-groups are those who have qualified in the competitive entrance examination of the Umon Public Service Commission and the Services Selection Board for two years' training, graduate cadets of the NCC for a year and a half, other graduates selected for specialised commissions in the technical arms for a year and serving Regular or Territorial Army personnel—JCOs and NCOs—for two years' At the Military College, cadets undergo strenuous training designed mostly to equip them with the basic military knowledge necessary for all Army officers whatever their corps, arm or service.

The Armoured Corps Centre and School at Ahmednagar undertakes the training of regimental instructors, squadron commanders and regimental commanders of the Corps The College of Military Engineering at Kirkee imparts training to officers and other ranks in all aspects of military engineering Longer courses of over two years duration are also conducted

there to train officers up to the degree standard.

The School of Signals at Mhow imparts basic and advanced technical training in telecommunication and signal tactics. The School of Artillery at Deolali provides training in field, anti-tank, and anti-arcraft artillery, while its branch at Bombay provides training in coastal artillery. The Infantry School at Mhow conducts courses in the tactical and administrative handling of units and sub-units for senior officers and junior commanders of all corps in the Army. The Ordnance School at Jababur imparts specialised corps training in the identification, handling storage, care, custody and preservation of all items, including ammunition and explosives, stocked by ordnance depots.

The other Army training centres and schools are the Service Corps School, Bareilly; the Remounts Veterinary and Farms Centre and School, Meerut, the School of Physical Training, Poona, the Army and Air Transport Support School, Agra, the School of Mechanical Transport, Faizabad,

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the Corps of Military Police Centre and School, Faizabad, the Education Centre and School, Pachmarhi, the Military School of Music, Pachmarhi; and the Electrical and Mechanical Engineering School, Trimulgherry.

Naval Training Centres

Except for specialised technical courses, training of all officers and men of the Navy is undertaken at the main Naval training centres located at Cochin, Bombay and Visakhapatnam Advanced courses in subjects like gunnery, torpedo and anti-submarine and communications have already been started.

The principal training centres of the Navy are INS Venduruthy and the Naval Air Station Garuda, both situated at Cochin INS Venduruthy is the premier training establishment, comprising technical schools for gunnery, navigation and torpedo and anti-submarine. INS Garuda has the training aircraft of the Navy and some technical schools

At INS Shuan, situated at Lonavla (Bombay State), mechanical engineers and artificiers are trained. A new Engineering College was started there to train junor engineer and electrical officers of the Service.

INS Valsura, the Electrical School of the Navy at Jamnagar, trains officers and men of the Electrical Branch of the Service. With most of the ships now acquired being fitted with complicated electronic equipment, training at this School has been geared to the present requirements of the Service.

New recruits coming into the Navy are trained at *INS Circars* at Visakhapatnam and, on completion of their courses, become ratings. Officers and men of the Supply and Secretariat Branch are trained at *INS Hamla* in Bombay *INS Kistna* is the junior officers' training ship Sea training is imparted by the Fleet.

Air Force Colleges and Schools

The basic flying training of a year's duration for pupil pilots is imparted at the Air Force Flying College, Jodhpur. Advanced flying and conversion training on jets and multi-engined aircraft is conducted for a year at the Air Force Station, Hyderabad Pupil navigators also have their initial training at Jodhpur and advanced training at Hyderabad before graduating as full-fledged aircrew.

The Air Force Administrative College at Colmbatore trains officers in various ground duties, and medical officers receive training at the School

of Aviation Medicine recently established at Bangalore

The Air Force Technical College at Jalahalli trains officers in engineering, signals, and armament and electrical engineering. A school at Jalahalli trains airmen in accounting, equipment, general office duties, medical assistance, telephone operating, drill instruction, police duties, music, motor driving and catering. Another school, also located at Jalahalli, trains airmen in higher signal trades

DEFENCE PRODUCTION

With a view to evolving a co-ordinated policy in regard to the production of military stores and equipment and the inspection, research, derign and development activities of the three Services, the Government of Irela set up a Defence Production Board three years ago. With the Defence Musiter as its Chairman, the Board is responsible for the proper rumans of all the ordinance factories. Attached to it are the Scientific Advices to the Min 'er and the Controller-General of Defence Production, their respective department being the Research and Development Organisation.

The Research and Development Organisation was brought into being in January 1958 by the amalgamation of the Technical Development Establishments of the three Services and the Defence Science Organisation to promote and apply scientific research for production. It is closely associated with the Production and Inspection Organisation and includes technical establishments dealing with weapons, ammunition, military explosives, metallurgy, electromes and opincal instruments. It has under it research installations like the Defence Science Laboratory, New Delhi, the Stores Laboratory, Kanpur, the Naval Physical Laboratories at Bombay and Cochin and research-cum-training installations like the Institute of Armament Studies, Kirkee.

The principal function of the Production and Inspection Organisation is to achieve self-sufficiency in respect of stores required by the three Services.

Ordnance Factories

The ordnance factories, which until recently catered primarily for the Army, have now started producing stores for the Navy and the Air Force also. The Service items produced by them include artillery guns, heavy mortars, naval guns, barrels and recoil system of guns, mountings, carriages and buffers for heavy and medium-calibre guns, light machine-guns and other small arms, bombs, shells and various types of ammunition and high explosives, sea mines, depth-charges, parachutes, Service clothing and mountainecting equipment.

As part of their peace-time functions, the ordnance factories are also using their utilizable spare capacity to cater to civilian needs. Their civil trade activities cover the five broad categories of ferrous, non-ferrous, leather and texule, chemical and general engineering. The last category includes scientific, optical and mathematical instruments, sporting arms and ammunition, metal castings and forgings and other miscellaneous articles.

Machine-tool Proto-type Factory

The Machine-tool Proto-type Factory, Ambarnath (Bombay), has fulfilled three important functions, namely the design of new armament and machine-tools, manufacture and proofing of proto-types of both, together with the manufacture of small arms, and creation of necessary design and craft skill. The surplus capacity in this factory is being utilised to produce various types of machine-tools required by the ordinance factories and other defence establishments. The factory first designed and made simpler types of machine-tools like tool grinders, polishing machines and dressing devices, and then switched over to advanced types. It has so far manufactured, among others, hydraulic surface-grinders and precision tool-room lathes

Hindustan Aircraft

The Hindustan Arcraft Ltd , Bangalore, undertakes the repair, overthe HAL has been manufacturing the HT-2 trainer aircraft on a large scale for the IAR, the Navy and the flying clubs The factory has also been buildgroducing jet trainers, which form part of the fleet of the IAF. It is also

Recently the Government concluded an agreement with the Bristol Acroplane Company to make the full range of Bristol Orpheus turbo-jet engines at the HAL Another licence agreement has been reached with the Folland Aircraft Company for the manufacture by the HAL of Britain's latest jet fighter, the Gnat.

The ancillary activities of HAL include the building of all-metal broad

gauge coaches with modern amenities for the Railways and bus-bodies for State and private transport authorities

Bharat Electronics

The Bharat Electronics Ltd , Jalahalli (near Bangalore), went into initial production in December 1955, and started manufacturing tools and

jigs required for receivers and transmitters

The value of electronic equipment produced at the BEL during the period January 1956 and March 1958 was Rs 33 95 lakhs The production programme of the Company for this period included the manufacture of general-purpose receivers and medium-power transmitters for the Civil Aviation Department and equipment for All India Radio, Railways, Meteorological Department, States Police and Fire Services, etc.

Some other important items under production at the BEL are generalpurpose communication receivers, medium-power transmitters, mobile

trans-receivers and portable man-pack sets.

SPECIAL ASSIGNMENTS

In addition to their normal duty of defending the country, the Armed Forces, from time to time, perform certain emergency duties, such as (i) rendering of help in areas affected by natural calamities like floods, earth-quakes and famines, (ii) carrying out of photographic surveys which are of use in the planning and development of hydro-electric and other schemes and (iii) reclamation of wasteland Since independence, India's Defence Forces also assisted in implementing the Korean Truce Agreement and the recommendations of the International Commissions for Supervision and Control in Viet-Nam, Laos and Cambodia set up under the Cease-fire Agreement concluded at Geneva on July 20, 1954 Several officers and other ranks, including some from the Navy and the Air Force, were deputed in September 1954 for the second assignment which still continues The Army embarked on yet another mission of peace when on November 16, 1956, a coningent was sent to Egypt to join the United Nations Emergency Force In a mercy mission to the flood-affected areas of Ceylon, the Air Force dropped over half a milhon pounds of supplies and medical aids Nearly 70 service officers recently served with the U.N. Observation Group in the Lebanon

DEFENCE FINANCE

The following table shows the defence expenditure during the last nine years on revenue and capital accounts.—

TABLE 27
DEFENCE EXPENDITURE*

(In crores of rupees)

Year	Revenue Account	Capital Account	Total
1951-52 (Actuals) 1952-53 " 1953-54 " 1954-55 " 1955-56 " 1956-57 " 1957-58 " 1935-90 (Revised Estimates) 1959-60 (Budget Estimates)	. 186 28 . 192 38 . 198 06 . 201 34 . 188 37 . 211 85 . 236 72 . 266 87 . 242 68	10 17 5 96 , 10 16 8 47 17.59 19 70 22 93 27 90 32 74	196 45 198 34 208 22 209 81 205 96 231 55 279 65 294 77 275 42

For a comparative statement of Defence expenditure to total national expenditure, see Chap er XIX.

TERRITORIAL ARMY

The Territorial Army, which was raised in October 1949, is designed to give the youth of the country an opportunity of receiving military training in their spare time and to serve the country in times of emergency by providing units to the regular Army and taking over the responsibility for internal security. Membership of the Territorial Army does not involve service outside India except under a special order of the Union Government The TA is composed of units of Artillery, Infantry, the Corps of Engineers (including Railways, Ports, Docks and Inland Waterways), the Corps of Signals (including Posts and Telegraphs), the Medical Corps and the Corps of Electrical and Mechanical Engineers

Any able-hodied national of India between the ages of 18 and 35 (with relaxation in the upper age-limit for entry into certain technical units) and possessing the requisite qualifications is eligible to join the Terri-

torial Army as an officer or other rank

The Territorial Army has two types of units—provincial and urban Training for recruits in the provincial units lasts 30 days. In the urban units training is given for 32 days, in the evenings after working hours, at week-ends or on holidays. Every member of the Territorial Army who callendar months in the provincial units and for a period varying from a minimum of 120 hours to a maximum of 240 hours in the urban units.

While under training or otherwise employed, officers and other ranks of the Territorial Army are entitled practically to the same pay and allowances, rations and medical facilities as are admissible to the corresponding ranks of the regular Army

They are also entitled to terminal gratuity and

disability and family pension under certain conditions.

A limited number of appointments on the permanent staff, with a tenure of three to five years, is offered to all ranks of the Territorial Army provided they possess the necessary experience and qualifications Territorial Army personnel are also entitled to the award of decorations and medals

LOK SAHAYAK SENA

The Auxiliary Territorial Army, which was reorganised as the National Volunteer Force in 1954, is now designated as "Lok Sahayak Sena". Its aim is to give elementary military training to about 5,00,000 men in five years

All able-bodied men, except ex-Servicemen and ex-NCC cadets, between the ages of 18 and 40 can join the Lok Sahayak Sena Membership of the force carries no liability to military service. Under the new scheme, special services the provider agrees the service of the provider agrees the service of the service of the service of the provider agrees the service of the s

scheme, special attention is given to the training of people in border areas Recruits are given 30 days' training, which includes a literacy course for those who are illiterate. A record of the trainines is maintained and the outstanding trainee in each camp is given a Certificate of Merit. Others receive certificates in token of their completing the full period of training successfully. During the training period every trainee is provided with free accommodation, clothing and food and an out-of-pocket allowance of Rs. 15 on the conclusion of the camp.

NATIONAL CADET CORPS

The National Cadet Corps consists of three Divisions, namely Senior, Junior and Girls

The Senior and Junior Divisions are composed of three Wings—Army, Navy and Air Force

The Army Wing has units of the Armoured Corps, Arullery, the Corps of Engineers, the Signals Corps, Infantry, the Corps of Electrical and Mechanical Engineers and the Medical Corps.

In addition to normal basic training, cadets of the technical units receive specialised training Naval Wing units are, of necessity, raised in the coastal towns where facilities for naval training are available. In the Air Wing units, theoretical and practical training is given in flying and, with the help of the flying clubs, cadets obtain 'A' flying licences at Government expense. Gliding has also been introduced as part of the training of air cadets. The special needs of girl cadets have been fully kept in view and their training has also now been made more instructive, interesting and useful. Aero-modelling and gliding have also been introduced in the Semor Wing of the Garls' Division.

The progressive increase in the strength of the Corps since its inception is shown in the following table.

TABLE 28 STRENGTH OF NATIONAL CADET CORPS

	Bo	ys	Gı	c)s		
Date	Senior Division	Jumor Division	Senior Wing	Jumor Wing	Total	
I-1-19 49	14,960	20,160		-	35,120	
-1-1950	22,184	36,180	93		58,457	
l-I-I951	23,349	45,105	279	_	68,733	
1-1-1952	23,570	45,663	279		69,512	
1-1-1953	26,103	55,5 <u>1</u> 5	527		80,145	
1-1-1954	28,217	54,400	620	_	83,237	
1-1-1955	39,085	56,617	2,728	2,914	1,01,344	
1-1-1956	46,680	66,307	3,255	5,146	1,21,388	
1-1-1957	52,147	70,829	3,999	6,727	1,33,702	
1-1-1958	64,475	76,580	5,730	9,270	1,56,003	
1-1-1959	73,407	92,258	9,246	17,342	1,92,253	

AUXILIARY CADET CORPS

The Auxiliary Cadet Corps has been started to cope with the demand for military training for boys and girls in schools who cannot get admission to the National Cadet Corps The Corps has made rapid progress, its strength at the end of 1938 was 8,57,947.

The Auxiliary Cadet Corps trains the youth of the country in team spirit, discipline and patriotism. Its instructors selected from schools are trained by regular Army staff of the various NGC units

WELFARE OF EX-SERVICEMEN

Special attention is given to the resettlement of ex-Servicemen in Government and private services, vocational and technical trades, land colonies and transport services. Training in basic agriculture is given to facilitate their absorption in the community projects as Gram Smakr. In

matters of employment, preference is given to ex-Servicemen in filling up appointments in the police, watch and ward, excise and other departments where military training is a qualification. In addition, relaxation in agelimits to the extent of the military service rendered has been permitted. Through the concerted efforts of the Central and State Governments as well as private organisations employment has been found for 1,12,628 ex-Servicemen including 957 officers during the last eight years or so

One of the most important non-official organisations which renders useful assistance to ex-Servicemen and their families, in close liaison with the local administrations, is the Soldiers', Sailors' and Airmens' Board. The Board, which has its headquarters in New Delhi, co-ordinates the activities of State boards. These, in their turn, control a network of district boards, having in some cases tehsil or taluka committees. There are at present 204 such boards. In addition to the funds of the Board which are primarily used for payment of special pensions to blinded ex-Servicemen and to meet expenditure on other miscellaneous items, there are a number of other Central funds like the Flag Day Fund, the Armed Forces Benevolent Fund and the Armed Forces Reconstruction Fund, which also render valuable assistance for the welfare of ex-Servicemen.

CHAPTER VIII

EDUCATION

Education is the responsibility of the State Governments, the Union Government confining its activities to the co-ordination of facilities and determination of standards in respect of higher education (through the University Grants Commission), research and scientific and technical education Co-ordination in regard to elementary and secondary education is secured through All-India Councils The Union Government is also responsible for the running of four universities (Aligarh, Banaras, Delhi and Visva-Bharati) and such other institutions of national importance as Parliament may by law declare It also administers the award of scholarships and fellowships in pursuance of the policy of promoting cultural relations with other countries and co-operating with international organisations like the UNESCO

Lateracy

The state of literacy in the country according to the 1951 census is as shown below

TABLE 29

LITERACY IN INDIA (1951)*

State/Union Territory		Literates	Percentage of Literacy			
	Persons	Males	Females	Persons	Males	Females
INDIA States	5,92,51,001	4,56,01,184	1,36,49,817	16 61	24 87	7 87
Andhra Pradesh	41,02,721	30,97,020	10,05,701	13 12	19 67	6 48
Assam	16,33,753	13,03,087	3,30,666	18 07	27 08	7 81
Bihar	47,11,967	39,86,568	7,25,399	12 15	20 46	3 76
Bombay	1,04,45,240	78,67,926	25,77,314	21 64	31 70	10 99
Kerala	55,38,975	33,65,778	21,73,197	40 88	50 37	31 65
Madhya Pradesh	25,62,583	21,50,263	4,12,320	9 83	16 22	3 22
Madras .	62,37,133	47,32,520	15,04,613	20 81	31 69	10 00
Mysore	37,43,457	28,69,650	8,73,807	19 29	29 08	
Onssa	23,13,431	19,78,705	3,34,726	15 80	27 32	9.16 4 52

^{*}Figures of literates for the talula transferred from one State to another on the reorganition of States have been compiled from willage statistics published trace-wise in the District Cernus Handbooks For Bihar and West Bengal, hieracy figures have been estimated for the transferred areas on the assumption that they bear to the literacy figures of the tracts concerned, the same proportion as their total population

109 TABLE 29 (contd)

State/Union Territory		Literates		Percentage of Literacy			
Territory	Persons	Males	Females	Persons	Males	Females	
Punjab .	24,57,496	18,25,953	6,31,543	15 23	21 03	8 47	
Rajasthan	14,29,712	12,00,282	2,29,430	8 95	14 44	3 00	
Uttar Pradesh .	68,25,072	57,53,580	10,71,492	10 80	17 38	3 56	
West Bengal .	63,18,603	48,29,707	14,88,896	24 02	34 23	12 21	
Union Territories						Ì	
Andaman and Nicobar Islands	7,980	6,513	1,467	25 77	34 18	12 31	
Delhi	6,69,073	4,24,118	2,44,955	38 36	42 99	32 34	
Hımachal Pradesh	85,509	72,972	12,537	7 71	12 59	2 37	
Laccadive, Mini- coy & Amindivi Islands	3,204	2,635	569	15 23	25 59	5 30	
Мапирии .	65,895	58,932	6,963	11 41	20 77	2 37	
Tripura .	99,197	74,975	24,222	15 52	22 34	7 98	

Institutions, Enrolment, Management and Expenditure

The total number of institutions, enrolment therein and direct expenditure incurred on them between 1951-52 and 1956-57 is shown below:

TABLE 30
INSTITUTIONS, STUDENTS AND EXPENDITURE

Yéar		Number of in- striutions Number of stu- dents on rolls (in lakhs)			
1951-52			2,89,354	265 72	124 56
1952-53	••		2,98,759	275 24	137 64
1953-54			3,13,344	291 39	147 74
1954-55			3,43,071	312 67	165 01
1955-56			3,66,637	339 24	189 66
1956-57*	•	••	3,77,718	357 75	202 24

^{*}Provisional *

The growth of different types of institutions between 1951-52 and 1956-57 $_{\rm 1S}$ indicated below

TABLE 3I
TYPES OF INSTITUTIONS

	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57*
Pre-primary Schools	330	396	126	513	630	773
Primary Schools	2,15,036	2,22,014	2,39,382	2,63,626	2,78,138	2 87,318
Secondary Schools	22,639	24,059	25,767	27,518	32,568	35,828
Vocational Schools	2,463	2,616	2,599	2,752	3,067	3,283
Special Education Schools	47,994	48,706	44,142	47 534	50 987	49,127
Arts and Science Colleges	552	581	613	657	712	771
Professional Col- leges	214	239	253	291	946	401
Special Education Colleges	68	79	87	106	112	127
Research Institu- tions	20	31	35	33	31	41
Boards of Educa- cation	9	9	10	10	11	12
Universities	29	29	30	31	32	34
TOTAL	2,89,354	2,98,759	3,13,344	3,43,071	3,66,637	3,77,718

The distribution of institutions and students therein according to management is as follows $% \left\{ 1,2,...,n\right\}$

TABLE 32 INSTITUTIONS ACCORDING TO MANAGEMENT

Management	Number of Recognised Institutions							
	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57*		
Government	71,074	70,681	70,520	80,434	87,601	89,304		
District Boards .	1,02,945	1,07,275	1,17,527	1,30,636	1,42,980	1,53,959		
Municipal Boards	9,603	9,919	10,046	10,401	10.497	11,448		
Private			, , ,	.0,.0.	10,137	11,111		
(a) Aided .	95,596	1,00,450	I,04,324	1,10,956	1,14,204	1,11,064		
(b) Unaided	10,136	10,434	10,927	10,644	11,355	11.949		
TOTAL	2,89,354	2,98,759	3,13,344	3,43,071	3,66,637	3,77,718		

^{*}Provisional

Management	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57*
Government	53,45,523	54,73,575	58,40,568	64,79,643	72,50,735	74,03,684
District Boards	98,28,781	99,39,163	1,07,40,424	1,13,54,736	1,24,44,863	1,35,24,164
Municipal Boards	21,42,124	22,00,631	22,53,009	24,45,713	25,95,855	26,79,632
Private.						
(a) Aided	83,13,508	88,39,879	92,09,324	98,42,637	1,03,69,406	1,01,42,553
(b) Unaided .	9,41,639	10,70,691	10,95,425	11,44,691	12,62,734	13,30,860
TOTAL	2,65,71,575	2,75,23,939	2,91,38,750	3,12,67,420	3,39,23,593	8,50,80,893

The contributions (in percentage) from different sources to the total direct expenditure are indicated below:

TABLE 34
SOURCES OF EXPENDITURE

Source		1951-52	1952-53	1953-54	1954-55	1955-56	1956-57*
Government F	unds	56 5	58 3	57 8	59 9	61 8	62 2
District Board Funds	-	6 9	58	5 9	5 5	5 2	5 1
Municipal Boa Funds	rds	4 3	4 0	3 9	3 7	3 4	3 4
Fees	••	21.6	21 6	22 3	21 4	20 0	198
Endowments	-	38	3 2	3.1	3 0	3 0	3 2
Others	-	69	71	7.0	6.5	6,6	63

Achievements and Targets Under the Two Plans

The physical targets achieved at the end of the First Plan and those

^{*}Provisional

aimed at under the Second Plan are indicated below:

TABLE 35

ACHIEVEMENTS AND TARGETS

Activity	1955-56	1960-61
Percentage of children of age-group 6—11 under instruction to total population of age-group	51 0	62 7
Percentage of children of age-group 11—14 under instruction to total population of age-group	18 2	22 5
Percentage of children of age-group 14-17 under instruction to total population of age-group	8 4	11 7
Number of Primary/Jumor Basic Schools*	2,78,768	3,26,800
Number of Junior Basic Schools	42,971	64,919
Number of Middle/Senior Basic Schools	21,730	22,725
Number of Semor Basic Schools	4,842	4,571
Number of High/Higher Secondary Schools	10,738	12,125
Number of High Schools upgraded to Higher Secondary Schools	47	1,197
Number of Multipurpose Schools	367	1,187
Number of Universities	32	38
Number of Engineering Institutes at degree level	47	54
Number of Engineering Institutes at diploma level	88	104
Graduates in Engineering	3,395	5,480
Diploma Holders in Engineering	3,511	8,000
Number of Technological Institutes at degree level	25	28
Number of Technological Institutes at diploma level	36	37
Degree Holders in Technology	700	800
Diploma Holders in Technology	430	450

ELEMENTARY AND BASIC EDUCATION

Basic education being the accepted pattern of the educational system, the system of elementary education is gradually being brought in line with it. The basic system sets out an activity curriculum in which learning is correlated with the physical and social environment of the children and also with productive activities like spinning and weaving, gardening, carpentry, leather work, book craft and domestic crafts including cooking, sewing, house management, etc. The programme for the conversion of the existing elementary schools into basic ones, the opening of new basic schools, the introduction of crafts in non-basic schools, the production of literature

^{*}Includes 630 pre-primary and 31,898 basic primary schools in Uttar Pradesh,

on basic education and training of basic school teachers is progressively being carried out The recommendations of the Assessment Committee appointed in 1955 have generally been accepted and are being implemented

An All-India Council for Elementary Education has been set up to advise the Central and State Governments on all matters relating to elementary education and to prepare programmes for the early implementation of compulsory and free elementary education

The progress of primary and basic education is indicated in the fol-

lowing table:

TABLE 36 BASIC AND NON-BASIC PRIMARY EDUCATION

Year		Number o	f schools	Number of on rol thous	lls (m	Direct exp (in crores	
		Primary (a)	Basic	Primary (a)	Basic	Primary (a)	Basic
1951-52		2,15,366	33,751	1,90,23	29,85	40 54	5 18
1952-53		2,22,410	34,223	1,95,51	29,60	44 36	5 67
1953-54		2,39,808	34,940	2,08,43	30,31	46.43	6 04
1954-55		2,64,139	37,395	2,22,43	31,55	51 10	6 50
1955-56		2,78,768	42,971	2,29,66	37,30	53 98	8 11
1956-57*	••	2,88,091	46,825	2,39,67	41,03	57 61	9 06

SECONDARY EDUCATION

Significant among the reforms carried out on the recommendations of the Secondary Education Commission (which reported in August 1953) with the aim of making secondary education a self-contained and complete stage up to the age of 17, are.

(1) Substitution of the present system in which the secondary stage serves as a terminal stage entirely subservient to university education by a diversified system through conversion of existing

schools into multipurpose types †

(2) Provision of facilities for improvements in teaching science, libraries, introduction of craft in middle schools, training of teachers and career masters, etc

(3) The establishment of the All-India Council for Seconday Education to advise the Central and State Governments

(4) The compulsory study of three languages at the secondary stage

⁽a) Inclusive of pre-primary schools

^{*}Provisional

[†] Multipurpose schools offer instruction in languages, social studies, general science, and a compulsor, craft in addition to a course in either seignee, technology, commerce, agriculture, fine arts, home science or humanities.

The table below provides at a glance the development and financing of secondary education

TABLE 37
SECONDARY EDUCATION

Year	Number of schools	Number of stu- dents on rolls (in thousands)	Total direct expenditure (in crores of rupees)	
1951-52	22,639	56,80	34 86	
1952-53	24,059	60,08	, 38 07	
1953-54	25,767	64,10	42 17	
1954-55	27,518	68,93	45 51	
1955-56	32,568	85,27	53 02	
1956-57*	35,828	93,30	57 47	

HIGHER AND UNIVERSITY EDUCATION

Post-secondary education in India is imparted through (1) arts and science colleges, (2) professional colleges, (3) special educational colleges, (4) research institutions and (5) universities. In States having Boards of Higher Secondary and Intermediate Education, the post-intermediate stage is conducted under the direction and control of universities in respect of courses of study, examinations and award of degrees and diplomas

Universities are of three different types Affiliating universities do not themselves undertake any teaching but merely prescribe courses of study, conduct examinations and award degrees and diplomas in respect of colleges affiliated to them. The affiliating and teaching universities, in addition to carrying out functions of the affiliating type, offer teaching and research facilities generally at the post-graduate level and in some cases from the post-intermediate level onwards. The Residential and Teaching universities are unitary organisations controlling all colleges under their jurisdiction in all respects and undertaking teaching at all levels. A number of the younger universities in India belong to the last category.

A forum for the discussion of university problems and for the mutual recognition of degrees and diplomas awarded by the universities in India is provided by the Inter-University Board founded in 1925 The functions

of this Board are advisory in character

Besides the universities, there are a large number of institutions which impart higher learning. The Jamia Millia at Delhi, the Gurukul at Hardwar and the Indian Institute of Science, Bangalore, have the same standing as other universities, although they were not officially established as universities under Central or State Acts. Many of the research laboratories and mututuons mentioned in the chapter on Scientific Research are recognised by the Inter-University Board as centres of higher research. Some of them undertable teaching as well

In Table 38 is shown the State/Territory-wise distribution of the various

[·] Premaral

types of institutions catering to higher education in 1956-57 and in Table 39 relevant data in respect of the Universities is given for 1958.

TABLE 38
STATE/TERRITORY-WISE DISTRIBUTION OF INSTITUTIONS OF HIGHER EDUCATION (1956-57)

State/Union Territory	Univer- vities	Boards of Edu- cation	Resear- ch In- sutu- tions	Arts and Science Colleges	Profes- sional Colleges	Special Educa- tion Colleges	Total
Andhra Pradesh .	3	1	_	53	23	15	95
Assam	1			23	5	1	30
Bihar	2	1 1	4	55	27 .	7	96
Bombay	7	2	21	82	83	11	206
Jammu and Kashmir	1			12	3	10	26
Kerala*	1	: –	-	40	13	7	61
Madhya Pradesh	1	2	-	61	33	8	105
Madras	2	1	-	56	32	16	107
Mysore	2	-	4	45	44	7	102
Orissa	1	1	-	14	6	3	25
Punjab	2	-	-	79	30	-	111
Rajasthan	1	1		54	15	18	89
Uttar Pradesh	6	1	5	70	44	9	134
West Bengal	3	1	4	103	32	11	154
Delhı	1	1	3	15	10	2	32
Hımachal Pradesh	-	-	-	3	1	-	4
Manipur	-	-	-	2	-	1	3
Tripura	-	-	-	2	1	1	4
Pondicherry	-	-	-	2	- 2	-	4
India .	. 34	12	41	771	404	127	1,389

General Education in Universities

Two schemes of general education have been drawn up by a study team which reported in January 1957. In the main scheme, general education covering basic studies in the fields of natural sciences, social sciences and the humanities together with training in communication skills are to be made compulsory for all under-graduate non-professional faculties. In the alternative scheme, six periods a week in the first and

^{*}Figures relate to 1955-56

second years of the degree course are to be devoted to general education. The introduction of general education courses has been accepted in principle by almost all universities in India, many of them having actually introduced them in one form or another.

University Grants Commission

In pursuance of the recommendation of the University Education Commission appointed by the Government in 1948, the University Grants Commission was constituted in 1953. It was given an autonomous statutery status by an Act of Parliament in 1956. Most of the matters connected with university education including the determination and co-ordination of standards and facilities for study and research have been committed to the care of this body. The Commission has the authority to make appropriate grants to different universities and implement development schemes.

The composition of the Commission as on March 1, 1959 was as follows

CD Deshmukh

Members

H N Kunzru

K S Krishnan

A L Mudaliar

Dewan Anand Kumar

G C. Chatterjee

N K Siddhanta

K G Saiyidain

N N Wanchoo

Secretary: Samuel Mathai

TABLE 39
UNIVERSITIES IN INDIA
(1958)

Registrar	1. P Mathur Kanbaya Lai Gond Kanbaya Lai Gond Kanbaya Lai Gond Kanbaya Lai Gond Tu Macenakin, sundama Su Dar Pp Roy Glowdhry TV Chidambaran D Chakrawart TP S. Iyer TP Chidambaran TP S. Iyer TP Chidambaran TP S. Iyer Kanchan Lai C. Parikh Kanchan Lai C. Parikh Kanchan Lai C. Parikh Kanchan Lai C. Malik Ghilam Mohammad S. S. Wodola Ghilam Mohammad Gauri Shanker (O S D.)
Vice-Chancellor	K P Bhatnagar B H Zudi S Raipan V S Krishan T M. Narayanaswam Y S Jim Jyoundra M Mehta Joidhan Kam T M Advan N K Sidihanta V K B V Rao S K Bhuyan B N Jian M P Dean J C Dean A A K Fyzec A A A Fyzec J O C Pavate J O C Pavate J O M Raiban A C, Joshu
No of students (1956-57)	97,215 4,370 2,765 10,210 4,851 11,13,751 11,1
No of attached and affiliated colleges	Bu44
Character	Teaching and Affiliating Residential and Teaching Residential and Teaching Affiliating and Teaching Residential and Teaching Residential and Teaching Affiliating and Teaching
Name and year of establishment	Agra University, Agra (1927) Allichthad University, Allichidad (1920) Allichthad University, Allichidad (1920) Annami University, Allichidad (1920) Annami University, Annamiangar Branch University, Parior (1920) Blarch University, Branch (1921) Blarch University, Branch (1927) Calcutt, University, Delhi (1927) Calcutt (1927) Calcutt University, Delhi (1927) Calcutt University, Delhi (1927) Canthy University, Delhi (1927) Canthy University, Delhi (1927) Canthy University, Delhi (1927) Canthy University, Allichidad (1929) Canthy University, Allichidad (1929) Allichidat University, Allichidad (1929) Allichidat University, Allichidad (1929) Allichidat University, Allichidad (1929) Allichidat University, Allichidad (1929) Allichidat University, Allichidad (1929) Allichidat University, Allichidad (1929) Krantik University, Allichidad (1920) Krantik University, Allichidad (1920) Krantik University, Allichidad (1920) Krantik University, Allichidad (1920)
Seria No.	

*Information not available.

TABLE 39-(contd)

Senal No.	al Name and year of cetablishment	Character	No of attrched and affiliated colleges	No of students (1956-57)	Vice-Chaneellor	Registrar
22 23822822 22	Lencknow University, Lucknow (1921) Madrias University, Madrias (1957) Mysore University, Magnet (1957) Mysore University, Magnet (1923) Osmana University, Epidenskad (1918) Osmana University, Epidenskad (1918) Palan University, Roads (1949) Rayathru University, Roads (1949) Surelar Vallabh Rayathru (1957) Surgar University, Roads (1949) Surgar University, Roads (1949) Surgar University, Roads (1949) Surgar University, Roads (1949)	Residential and Teaching Affiliating and Traching Affiliating and Teaching	25 28 28 25 1 1 25 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10,811 60,289 26,220 13,478 17,115 51,115 51,115 17,721 17,721 17,721 17,721 17,721 17,721 17,721 17,721 17,721	K.A. S. Iver A Labelmantawa mmi A Labelmantawa mmi K. V. Putripas B. T. Angalmurti B. G. John B. G. John B. G. John R. P. Pranjpye G. G. Ghatterjee A N. Robia	K D Tevara R Ravi Varna P Malikarjumappa I Nocak I Top Mocak I Top Mocak I Top Mocak I WH Golor WH Color K Verna K J Majumdar K J Majumdar
E 28 88 8	8 N'D'T Wonen's University, Bombay (1951) 9 Venkatteswarn University, Tirupatt (1954) 10 Varia University, Cuttack (1954) 10 Varia-Ehnatti University, Santankenn (1951) 10 Varia-Bhantti University, Santankenn (1951) 10 Varian University, Uniun (1957)	Affiliating and Teaching Affiliating and Teaching Affiliating and Teaching Rezidential and Teaching Affiliating and Teaching	23 17 6 24 6	1,994 10,002 7,130 659	Smt PV Fhickersey S Govandarrjulu Pran Krushan Praya Suyendra Nath Bore Mata Prasad	Smt Laxm Thrckersey M Ramanuja Rao GG Rath SG Chakervart, GD Wathrum

Information not available.

TECHNICAL EDUCATION

The following table indicates the expansion of facilities for technical education (engineering and technology) between 1947 and 1957.

TABLE 40
TECHNICAL EDUCATION

	Instit	utions	Sanctioned Intake		Out-turn	
	Degree Engg & Tech	Diploma Engg & Tech	Degree Engg & Terh	Diploma Engg & Tech	Degree Engg &. Tech	Diploma Engg & Tech.
1947	ر 38	53	2,940	3,670	1,270	1,440
1950	49	86	4,119	5,903	2,198	2,478
1951	53	89	4,788	6,216	2,693	2,626
1952	56	90	5,184	6,499	2,956	2,654
1953	58	92	5,450	7,213	2,880	2,747
195 4	59	95	5,468	8,313	1,207	3,397
1955	64	102	5,937	9,397	4,070	4,072
1956	1 70	109	6,367	9,899	4,293	4,075
1957	. 74	129	9,778	15,995	1 290	5,034

By the end of the Second Plan period it is estimated that technical institutions will be in a position to admit every year about 13 000 students

for degree courses and 24,000 students for diploma courses.

The All-India Council for Technical Education, which advises Government on technical education, has carried out a study of the position of each technical institution in the country and has drawn up schemes for their improvement and for the establishment of new institutions The total cost of schemes approved till March 1958 was of the order of Rs 29 18 crores of which the Central Government will provide Rs 18 56 crores

On the recommendations of a Special Committee appointed by it, the Council has approved the introduction of post-graduate courses in 33 sub-

jects at 20 selected institutions.

The Indian Institute of Technology, Kharagpur, the first of four higher technological institutes, started functioning in 1951. The Indian Institute of Technology, Bombay, admitted the first batch of students in 1958 and the remaining two institutes, one at Madras and another at Kanpur are in the process of establishment. Each Institute when completed will provide for the education of over 1,500 students at the under-graduate level and 500 at the post-graduate level.

Courses in Management Studies have started at the Indian Institute of Technology, Kharagpur; the Delhi School of Economics, Delhi; the Department of Economics, Madras University, Madras, the School of Economics and Sociology, Bombay, the Indian Institute of Science, Bangalore; the Institute of Social Welfare and Business Management, Calcutta, and the Victoria Jubilee Technical Institute, Bombay. The Administrative Staff College at Hyderabad, which started functioning in December 1957, is a joint

enterprise of the Central Government, private industry and commerce and conducts three courses in a year.

Four Regional Schools of Printing, jointly sponsored by the Central and the State Governments at Madras, Bombay, Calcutta and Allahabad, each designed to train 20 candidates every year, have also started functioning

In addition to grants-in-aid to individual research workers, about 680 scholarships, have been allotted to different science and technological departments of universities and other institutions

Eighty fellowships, each of the value of Rs 400 per mensem and a grant of Rs 1,000 per year for apparatus and equipment under the National Research Fellowship Scheme (mitated in 1955-56) are available. For engineering and technical students two categories of stipends have been introduced in selected government establishments and individual concerns for post-institutional practical training in industrial management.

RURAL HIGHER EDUCATION

On the recommendation of the Rural Higher Education Committee, a National Council for Higher Education in Rural Areas has been established to advise the Government on all matters relating to the development of rural ligher education. The Council selected 10 institutions for development into rural institutes and these have started functioning at Srinikctan, Madurai, Jamianagar (New Delhi), Udaipur, Sundarnagar Birauli (Bihar), Agra, Sanosara (Bombay), Coimbatore, Amravati, Gargou (Bombay). The courses as approved by the Council and adopted by the rural institutes are: (i) a three-year diploma course in rural sciences, (ii) a two-year certificate course in agricultural science, (iii) a three-year certificate course in civil and rural engineering and (iv) a one-year preparatory course to initiate matriculates into the three-year diploma course. Recognition of the Diploma in Rural Sciences as equivalent to a first degree of a University has been secured.

SOCIAL EDUCATION

Social education embodies a five-point programme to promote (1) literacy, (1) knowledge of the rules of health and hygiene, (11) improvement of the adults' economic status, (11) sense of citizenship with an adequate consciousness of rights and duties, and (12) healthy recreations suited to the needs of the community and the individual The States execute the schemes, while the Centre provides guidance, financial assistance and coordination

A National Centre for Fundamental Education has been established in New Delhi to train higher grade personnel for social education work, develop suitable techniques, carry out research on selected problems and serve as a clearing house of information. To encourage the production of literature suitable for children and adults prizes are offered to authors of the best books in all regional languages.

Audio-Visual Aids

The Central Film Library has a stock of 3,476 films and 1,498 film strips on educational and cultural subjects. These are lent free of charge to educational and other institutions which become members of the Library. It has 1,045 educational institutions and social organisations scattered throughout the country as its members. A quarterly journal 'Audio-Visual Education' has been started to foster interest in the use of audio-visual techniques among teachers and social education workers.

Semmars for the training of audio-visual workers have been organised by the Centre as also by the States A Central Audio-Visual Education

POUGATION OF THE HANDICAPPED

A National Advisory Council advises the Government on all problems concerning education, training and employment of the physically and mentally handicapped. Scholarships are awarded to blind, deaf and orthopaedically handicapped students for higher education or for technical or professionl training Grants are provided to institutions and organisations for the handicapped chiefly for undertaking developmental work for the handicapped

The training centre for the Adult Blind at Dehra Dun imparts training in handicrafts to about 150 blind men from all parts of the country. women's section with a capacity of 20 has been recently added to the centre. Attached to this centre is a sheltered workshop, set up in 1954 employing ten blind workers An employment office for the blind has been functioning in Madras since July 1954 and has so far placed 94 adult blind persons including 2 blind women in various industries

The Central Braille Press, established at Dehra Dun in October 1950. produces braille literature in Indian languages, publishes a Hindi quarterly

digest and manufactures braille appliances

A Model School for blind children established in January 1959 at Dehra Dun provides kindergarten and primary education.

Eventually it will be a full-fledged secondary school.

DEVELOPMENT OF HINDI

Steps so far taken for the propagation and development of Hindi are as follows.

(1) 1,37,590 technical terms have been evolved by twenty-three expert committees appointed by the Board of Scientific Terminology and lists of technical terms in 14 subjects have so far been published

(11) Comments of State Governments and Universities have been in-

vited on an English version of the basic grammar of modern Hindi

(ui) A Reviewing Committee has submitted a report on the recommendations of the Hindi Examination Reorganisation Committee and the report will be considered by the Hindi Shiksha Samiti.

(iv) The publication of the report of the Hindi Typewriter and Tele-printer Committee has been withheld pending Government decision on the

question of reform of the Devanagari script

(v) Work in evolving a standard system of Hinds shorthand has been started and is expected to be completed by 1960

(vi) Hindi teachers' training colleges are to be organised on a zonal basis in the non-Hindi speaking areas and the Akhil Bharatiya Hindi Mahavidyalaya, Agra, will be organised for research in Hindi and training of teachers (vii) School libraries in non-Hindi speaking States have been provided

with Hindi books.

(viii) An exhibition of scientific and technical literature in Hindi was organised at Bombay, Indore, Patna and Lucknow in 1958

(ix) Progress has been made in the compilation of the Hindi encyclopaedia in ten volumes by the Nagari Pracharim Sabha, and the first volume is to go to press soon.

x) Standard manuals relating to Botany and Chemistry are under print; manuals on other subjects are under preparation,

(vi) Action has been initiated on preparation of terminological indices of 14 standard Hindi works and publication of omnibus volumes of works of 16 eminent writers.

(xn) In consultation with the State Governments concerned material will be collected for preparation of technical vocabularies on textiles, fisheries and metal works.

(xiii) Lecture tours by scholars from Hindi speaking areas to non-Hindi speaking areas and vice versa have been arranged. A seminar of Hindi teachers from the non-Hindi speaking States was held at Patna in 1958

(xiv) Grants have been given to State Governments in non-Hindi speaking areas and to voluntary organisations for the promotion of Hindi

and for appointment of Hindi teachers.

(xv) Suggestions and comments have been invited from universities regarding seven lists containing words common to Hindi and other regional languages

YOUTH WELFARE

The highlights of the endeavour in the field of youth welfare have been as follows.

- Organisation of annual inter-university youth festivals since 1954 and assistance to universities for the organisation of intercollegiate festivals
- (n) Holding of youth leadership training camps, where short-term training is imparted to selected teachers in the promotion of extra-curricular activities
- (iii) Travel concessions and financial assistance for organising youth tours to places of historic, scenic and cultural interest and to development project areas
- (w) The establishment of the Youth Hostels Association of India and the setting up of youth hostels all over the country.
- (v) Assistance to universities and State Governments in the promotion of youth welfare boards and committees for the successful implementation and co-ordination of youth welfare activities
- (m) Pilot surveys of the living conditions of students at selected university centres
- (m) The setting up of non-student youth clubs and centres
- (mi) The Labour and Social Service Scheme to inculcate the sense of dignity of manual labour in students and to bring them into contact with villages
- (x) Campus Work Projects Scheme to provide amenities such as gymnasia, swimming pools, open air theatres-cum-auditoria, etc to universities and other educational centres

PHYSICAL EDUCATION AND SPORTS

Physical Education

A 'National Plan of Physical Education and Recreation' has been prepared for strengthening institutions and colleges of physical education. The Plan aims at implementing the syllabi of physical education, popularising norms of physical fitness tests, conducting seminars, awarding fellowships and scholarships for higher studies in physical education, granting assistance to Vyayamihalas and Akhadas, holding of physical efficiency weeks and festivals and producing of documentary and feature films on physical education. All these schemes are being carried out.

The first National College of Physical Education, named after Rani Lakshmi Bai of Jhansi, was set up at Gwalior in 1957. The college offers training facilities for a three-year degree course in physical education

A Central Advisory Board of Physical Education and Recreation has been set up to advise Government on co-ordination of programmes and activities

Sports

Encouragement offered to the organisation of sports has been in the following directions:

- (1) The establishment of the All-India Council of Sports
- (n) The setting up of State Sports Councils in Andhra Pradesh, Assam, Bihar, Bombay, Delhi, Himachal Pradesh, Kerala, Madras, Mysore, Orissa, Rajasthan, Tripura and U.P.
- (iii) Under the Rajkumari Sports Coaching Scheme coaching centres have been established under the guidance of expert Indian and foreign coaches since 1953 and assistance is given to sports federations and universities to modernise sports equipment and to enable them to participate in international sports tournaments.

National Discipline Scheme

In order to bring up the younger generation under a proper code of discipline and to instil in them ideals of good citizenship and comradeship, a scheme for the physical and general social training of displaced children was introduced in July 1954 A start was made in the training of the children in Kasturba Niketan at Delhi. The scheme has since been extended to a large number of schools in and around Delhi, Punjab, U.P., Bombay, Madhya Pradesh, Jammu and Kashmir and West Bengal Over 1,00,000 children are under training in various States

CHAPTER IX

CULTURAL ACTIVITIES

The National Culture Trust was set up to promote art and culture and foster the consciousness of art among the people. These objectives are secured through the agency of the Laht Kala Akademi (Academy of Art), Sangeet Natak Akademi (Academy of Dance, Drama and Music) and Sahitya Akademi (Academy of Letters) The facilities for mass communication at the disposal of the State have also been utilised to make the people conscious of their cultural heritage. A number of institutions have collaborated in the task of popularising traditional arts and crafts *

ART

Lalit Kala Akademi

The Lalit Kala Akademi, set up in 1954, promotes the development of fine arts and evolves a programme of work for the growth and nourishment of painting, sculpture and other graphic arts. It also co-ordinates the activities of the regional or State academies, encourages exchange of ideas among various schools of art, publishes literature and fosters inter-regional and international contacts through exhibitions, exchange of personnel and of art objects

The Akademi holds a National Exhibition of Art every year at New Delhi, which also visits different State capitals by rotation national exhibitions have been held so far In 1956 the Akademi organised in New Delhi an exhibition of Buddhist Art as part of the 2500th Anniversary of the Parinirvana of Lord Buddha It later visited Banaras, Patna, Cal-

cutta, Madras and Bombay

Exhibitions of Canadian paintings, Hungarian folk arts, Chinese handicrasts, Polish arts, contemporary German art and reproductions of art (UNESCO) have so far been organised An exhibition of Rembrandt's life and work is being shown in different cities. An Indian exhibition, comprising samples of contemporary art and classical museum pieces, toured Czechoslovakia, Hungary, Bulgaria, Rumania, Russia and Poland About a thousand representative samples of Indian art are being sent to Villa Huegel (West Germany)

The Aladem has initiated a survey of the arts and crafts of different regions of the country with particular reference to details of work and living conditions of indigenous craftsmen, painters and sculptors The

survey has covered West Bengal and is to cover Gujarat next.

The maintenance of a photographic record of ancient monuments, sculptures and paintings and reproduction of works of art that have decayed are among its other important activities. A beginning has been made in this direction by copying the paintings in Kulu, Badami, Sittanavasal, Amber and Jaspur The Mademi makes annual awards to outstanding artists †

Ajanta and Mewar Paintings. The forthcoming publications will be devoted to Kushangarh paintings, Bundi paintings and Indian painting in relation to Indian poetry. The Akademi also brings out a bi-annual art journal, "The Latt Kala"

The Publications Division of the Ministry of Information and Broadcasting has also brought out a number of important art publications These include Kangra Valley Painting, Indian Art Through the Ages, Architecture and Sculpture of India and The Way of the Buddha

National Gallery of Art

The National Gallery of Modern Art, established in 1954, now possesses 1,748 works of nearly 140 artists, including Rabindranath Tagore, Nandalal Bose, Abanindranath Tagore, Jamin Roy, D.P. Roy Chaudhury, Amrita Sher Gill, Sudhir Khastagir and many other modern painters and sculptors

DANCE AND DRAMA

Sangeet Natak Akademi

The main task which the Sangeet Natak Akademi, inaugurated in 1953, has set for itself is the survey of and research in the different art forms of the country, to record and film them and to encourage publications about them.

The National Festival of classical, traditional and modern ballet dances, excluding folk dances, was organised in Delhi in 1955. A seminar on Dance arts of India was organised in 1958. The Folk Dance Festival has become an integral part of the annual Republic Day celebrations. To keep a record of the different styles, folk dances are being filmed and recorded by techniques of dance and drama. Similarly, recutals by leading classical dancers are being filmed in order to preserve all the important styles of dancing. Books on Indian dance are also being collected to build up an up-to-date reference library. The Mampur College of Dance at Imphal is to be developed as the main centre of training in Mampur style of dancing.

A National Drama Festival was sponsored by the Akademi in 1954, when plays in all the major Indian languages, as well as in Sanskrit, English and Manipuri were staged. The Asian Theatre Institute, sponsored by Government with financial assistance from UNESCO, is now run by it A

seminar on Drama was organised in 1956

A research and reference library, publications and organisation of cultural delegations are among other activities of the Akademi The Akademi makes annual awards for music, dance, drama and film *

Radio Drama

The National Programme of Plavs, broadcast simultaneously from different stations of All India Radio in the languages of the regions, makes available to listeners all over India some of the best known plays in Indian dramatic literature of the past 75 years.

MUSIC

Music Festival

The first National Music Festival was held in Delhi in 1954 and the second in Patna in 1956 under the auspices of the Sangeet Natak Akademi These festivals will soon be organised in different parts of the country.

Library of Music

Select renderings by the leading classical musicians are to be recorded and old gramaphone records collected by the Akademi to build up a library

^{*} For a list of the 1958-59 awards see Appendices.

of Indian music Classified catalogues of manuscripts on Indian music are to be published A library of books on Indian music is being built up to facilitate research. Folk music is being filmed and recorded by the regional academies

Semmar on Indian Music

At a seminar on Indian music held in 1957, leading exponents of the Karnatak and Hindustan systems discussed such topics as music education and its future growth and problems of popular music, relationship and affinity between folk and classical music, problems of orchestration in Indian music and group singing etc. A committee appointed in 1955 has finalised a national system of standardised musical notation.

Radio Sangeet Sammelan

This regular annual musical event of All India Radio aims at stimulating appreciation of the principal forms of classical music and presenting a variety of regas and regins by exponents of Hindustani and Karnatak music. An annual music competition confined to young artists (which preceeds the Sammelan) aims at discovering new talent. Symposia to discuss development of music and possibilities of giving it a new direction are also a feature of the Sammelan.

National Programme of Music

Started in 1952, this AIR Programme featuring top-ranking artists aims at fostering a better mutual appreciation between the two systems of music—Hindustani and Karnatak Folk music and operas are also broadcast periodically.

Light Munc

Based on classical and folk melodies and making use of old and new lyrics, light music is prepared and presented by a number of AIR stations

Foll. Music

Fully equipped units for 'on-the-spot' recording of folk music and for their editing and presentation are being set up at a number of AIR stations Selected folk music now forms an important part of both national and local programmes

Ved.a Vrinda

The AIR Vadya Vinda (National Orchestra), set up in 1952, has built up a streable repertoire of compositions based on traditional ragar and folk tunes. It has attempted thematic compositions such as Meghadootam, Kelvrgaryopen, Josiumaya and Shaluntalam.

LITERATURE

Schips Noten

The Schitts Alademi, inaugurated in 1954, "is a national organismon to work actively for the development of Indian letters and to set high liverary standards, to foster and co-ordinate literary activities in all the in linguages and to promote through them all the cultural unity of the

The publication of a National Bibliography of Indian Literature covering all books of literary ment published in the twentieth century in the 14 major in the 14 major in the 15 major and in the Constitution, as well as books in English published in the 15 major in the 1

Under the auspices of the Akademi, Kalidasa's Meghadoota (edited by 5.K. Dey) has already been published. H.D. Velankar's critical edition of

Vikramorvasiya is in press. A history of Malayalam literature by P.K. Parameswaran Nair has been published; this is under translation in some other Indian languages A history of Bengali literature by Sukumar Sen is in press; histories of Assamese and Oriya literatures by Birinchi Kumar Barua and Mayadhar Mansinha

are also ready for press The first volume of an Anthology of Sanskrit Literature covering the Epics and the Puranas, edited by S K Dey and R C. Hazra, is in press while the volume covering Buddhist literature in Sanskrit, edited by Nahnaksha Dutta, is ready for publication Anthologies of Punjabi poetry, Vaisnava lyrics of Bengal, one act plays in Gujarati, selection of Bharati's poems in Tarnil and of Rajwade's prose in Marathi have been published.

Bharattya Kavita, 1953, an anthology of poems selected from each of the fourteen languages along with their Hindi translations, has been published The second and third volumes covering the years 1954-55 and 1956-57 are

in progress A large number of Indian and several foreign classics have been translated and published in several Indian languages. The first of eight volumes of Rabindranath Tagore's works (original in Bengah in Devanagari script) covering 101 poems, entitled Ekottarsah has been published These volumes are to be translated in major Indian languages

Other publications already brought out include a Russian-Hindi Dichonory and a symposium on Contemporary Indian Literature. A Who's Who'

of Indian writers is also under preparation

The Akademi also makes annual awards to outstanding books published in Indian languages *

Gardhian Literature

Early in 1956, a scheme was launched by the Ministry of Information and Broadcasting to publish a complete collection of Mahatma Gandhi's withings, speeches, and letters in chronological order in a series of volumes The first two volumes covering the period 1884 to 1897 have been released Material relating to the period ending with 1914 has been collected, and that relating to the period change when the process of survey and collection

Literary Broadcasts

A National Symposium of Poets, first organised in 1956, by AIR is how a regular annual feature in which leading poets of the country

An all-India gathering of writers representing different branches of creative writing was convened in 1956 At that Sahiya Samaroh, trends in contemporary Indian poetry were reviewed and vital problems concerning Indian literature were discussed. The second Sahiya Samarah which met in 1957 devoted itself to contemporary Indian fiction and short stories as also to a discussion on the use of language for mass communication. The third Sahtya Samaroh held in 1958 discussed problems connected with contemporary dramatic literature

National Book Trust

The National Book Trust was set up in 1957 with CD. Deshmukh as Chairman to encourage the production of good literature and to make such works available at moderate prices to libraries, educational institutions and the public

The Trust will also publish standard works on education, science,

^{*} For a list of the 1958 awards see Appendices

culture and the humanities Classical Indian literature, the translation of foreign classics and the translation of Indian classics from one regional language to another will receive special attention Universities and other learned bodies can seek the assistance of the Trust for the publication of approved books The Publications Division of the Ministry of Information and Broadcasting will be the principal publisher of the Trust

Development of Modern Indian Languages

A scheme costing Rs 20 lakhs has been drawn up by the Government of India for the development of modern Indian languages during the years 1958-61. It is intended to prepare and publish encyclopaedias, books of knowledge as well as bilingual dictionaries of Indian languages under this scheme Publication of old MSS or rare books, of catalogues and bibliographies, preparation and publication of popular books on science and culture and books bringing out similarities amongst the different languages in points of grammar, syntax etc are also likely to be covered

CULTURAL RELATIONS WITH OTHER COUNTRIES

External Relations Division

An External Relations Division has been established in the Ministry of Scientific Research and Cultural Affairs to promote better understanding and goodwill by means of exchange of delegations of artists, students, scholars, publications, exhibitions and art objects with other countries, as also through presentation of books, selection of Indian teachers for service abroad, participation in international congresses and conferences, cultural agreements, construction and maintenance of international students' houses and hostels, creation of chairs of Indian classics.

Delegations

Among the Indian delegations sponsored during 1958-59 were a womens' delegation and an Indologists' delegation to USSR, a one-man delegation to the Congress for the History of Religions in Tokyo, a party of musicians and dancers to Nepal and a thirty-six-man delegation of hockey and football players and musicians to Afghanistan.

The foreign groups which visited India were: a fifteen-member student delegation and two batches of journalists, Government servants and others from Nepal, an eminent music critic from Canada, two Japanese students of Hindi and Sanskrit, and the Director of the Commonwealth Institute, London

Cultural Agreements

A Cultural Agreement between India and the United Arab Republic was signed at Caro in 1958

Grants

Financial assistance in the form of ad hot grants was given to more than twenty societies and institutions abroad engaged in fostering closer cultural relations with foreign countries

Ird.an Council for Cultural Relations

The Indian Council for Cultural Relations was established in November 1949 with the object of establishing, revising and strengthening cultural relations between India and other countries. Although financed entirely b, the Government of India, the Council functions as an autonomous body.

Amongst the many activities of the ICCR, the following are worth reentioning. (1) Exchange of eminent scholars, savants and students; (2)

Maintenance of chairs of Indology in foreign universities; (3) Appointment abroad of lecturers in Indian culture, (4) Presentation of books and films about India, (5) Welfare of foreign students in India; (6) Reception and entertainment of distinguished foreigners in India, and (7) Organisation of summer camps, seminars and social gatherings for the benefit of foreign students in India

The Council publishes two quarterly journals, namely, Indo-Asian Culture in English and Thagafat-Ul-Hind in Arabic. Besides, it subsidises a journal in Persian and English entitled Indo-Iramea. The Council also sponsors the publication of rare manuscripts and valuable books on India. It undertakes publication of books and brochures relating to different aspects of India's culture, and of translation of Indian publications in foreign languages.

CHAPTER X

SCIENTIFIC RESEARCH

The policy of the Government of India with regard to science and scientific research was announced on March 13, 1958 in a resolution placed before both Houses of Parliament

The aims of this policy are:

 To foster, promote, and sustain, by all appropriate means, the cultivation of science, and scientific research in all its aspects pure, applied, and educational,

(n) To ensure an adequate supply, within the country, of research scientists of the highest quality, and to recognise their work as an important component of the strength of the nation;

(in) To encourage and initiate, with all possible speed, programmes for the training of scientific and technical personnel, on a scale adequate to fulfil the country's needs in science and education, agriculture and industry, and defence;

 To ensure that the creative talent of men and women is encouraged and finds full scope in scientific activity;

(v) To encourage individual initiative for the acquisition and dissemination of knowledge, and for the discovery of new knowledge, in an atmosphere of academic freedom;

(vi) And, in general, to secure for the people of the country all the benefits that can accrue from the acquisition and application of scientific knowledge

COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH

Scientific research under State auspices in India is carried out mainly through the Council of Scientific and Industrial Research and the various national laboratories or research institutes set up under its control. The Council also awards grants-in-aid to scientists in research institutions and university laboratories in the country, grants fellowships to qualified persons who wish to pursue science as a career, and disseminates scientific knowledge and information. It has also the responsibility of administering the "Pool for temporary placement of well qualified Indian scientists and technologists returning from abroad". It maintains a National Register of Scientific and Technical Personnel in the country. In general, the Council is the chief vehicle of Government's policy for the promotion and coordination of scientific and industrial research in India

Funance

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The activities of the Council are financed mainly by the Union Government. Besides other sources of income such as income from royalties and premia on processes leased out, sale of publications, fees and charges levied for consultation, testing, etc, the Council receives gifts of land, buildings and finances from State Governments and others and donations from industrialists. The recurring expenditure of the Council stood at Rs. 3 31 crores during the year 1958-59 and the estimated capital expenditure for the same year stood at Rs. 1.78 crores

National Laboratories

Since the advent of Independence, a number of national laboratories

and institutes have been set up by the Council at various centres in the country A list of these is given in Table 41

Sponsored Research

Through a liberal system of grants-in-aid, scientists in other research laboratories and universities are enabled to pursue fundamental and applied research and develop their own special fields. There are, at present, more than 310 such schemes in progress in over 38 research centres in the country. Apart from the practical results achieved, the schemes provide opportunities of training for young research workers and the development of active centres of independent research work

Pilot Plant

Lately, there has been greater emphasis in the national laboratories on pilot plant investigations, leading up to actual production Sixteen such pilot plants were set up during the first nine months of 1958.

Liaison

Close haison between the national laboratories and industries is being established on an increasing scale through chambers of commerce, industrial associations and industrialists. Case studies of industries have been initiated A beginning has been made with the chemical industry.

Vigyan Mandurs

Twenty-one rural scientific centres known as 'Vigyan Mandirs' have been set up at sites generally covered by Community Development projects. Equipped with a laboratory and manned by suitably qualified and trained personnel, these centres disseminate scientific knowledge among the rural populace and educate them on the potentialities of the methods of science as applied to their day-to-day life

NUCLEAR RESEARCH AND ATOMIC ENERGY

The Atomic Energy Commission is responsible for formulating and implementing policies in all matters concerning atomic energy. The scientific and technical work of the Commission is carried out by the Atomic Minerals Division and the Atomic Energy Establishment The industrial aspects of its work are conducted by the Indian Rare Earths (Private) Ltd and the Travancore Minerals (Private) Ltd.

Some of the important functions of the Atomic Minerals Division include: (1) geological survey and development of atomic minerals, including terrestrial, aerial and marine surveys, prospecting and planning for development, (1) geophysical survey, including radiometric isurvey, radiometric logging of pore holes, radiometric assay and mine face survey; (11) geochemical survey, (iv) mineral technology; (v) drilling; (vi) mining and (vii) conservation of atomic minerals

The Atomic Energy Establishment, Trombay, is India's centre for research and development work in the field of atomic energy. Over 950 scientists and technical personnel are working in this Establishment and, to ensure a steady supply of trained personnel, a Training School has been set up.

The Trombay Establishment consists of three main groups covering physics, chemistry and engineering, in addition to the biology and medical and health drusions. Besides the laboratories of the various divisions in each group, the facilities of the Establishment include "Apsara"; India's first reactor which was entirely designed and constructed, with the exception of fuel elements obtained from the UK. Atomic Energy Authority, by personnel of the Establishment, a radiochemistry laboratory which is training

TABLE 41 NATIONAL LABORATORIES/INSTITUTES

S. A6.	Name of Laboratory	Location	Functions
-	National Chemical Laboratory	Poona	Fundamental and applied research covering the whole field of chemistry for which other apecalised institutes have not been set up. The National Collection of Type Cultures is housed in the Laboratory
64	National Physical Laboratory	New Delhi	Research in problems relating to physics, both fundamental and applied Maintenance of Standards Testing facilities are also available.
ಣೆ	Central Fuel Research Institute	Jealgora (Bihar)	Fundamental and applied research on fuels—solid, liquid and gaseous. Physical and chemical surveys of Tindian colsi are conducted through asx cost survey stations under the Institute
, 4	Central Glass and Ceramic Research Institute	Jadavpur	Research on different aspects of glass and ceramics, pottery, porcelain, refractories and enamels, development of processes for the manufacture of glass and ceramic articles, standardisation of raw maternals used in the ceramic industry
ró.	Central Food Technological Research Institute	Музога	Food processing and conservation of foods, food engineering and all aspects of fruit technology.
6	National Metallurgical Laboratory	Jamshedpur	Fundamental and applied metallurgical research
	Central Drug Research Institute	Lucknow	All aspects of drug research including evaluation and standardisation of erude drugs, discovery of substitutes for pharmacoporal drugs and plants, plarameteritical and synthetic chemicals, biochemistry and biophysics, uriceinen, immunisation, pharmacology, chemiothempy and experimental medicine.
ಣೆ	Central Road Research Institute	New Delbi	Research on road materials, testing of road materials and road surfaces,
ര്	Central Electro-Chemical Research Institute	Karaikudi (Madras)	Research on different aspects of electro-chemistry, including electro-metallurgy, electro-deposition and allied problems.

chemists in the handling of highly radioactive substances, especially the separation of plutonium from uradiated uranium and radioactive fission products, a development and production unit which provides many of the electronic instruments needed in atomic energy work; a film badge and health survey service, available to all institutions in India handling radioactive materials, which ensures that personnel handling such materials do not receive more than the permissible dose, and a plant producing nuclear-grade uranium which will be converted into fuel elements at a special plant now under construction. Also under construction are "Zerlina," a zero energy reactor for lattice investigations, which will prove useful in the study and design of new reactors, and the Canada-India-Reactor, a joint Indo-Canadian project under the Colombo Plan, which will provide advanced experimental facilities in addition to being one of the largest isotope producers "Zerlina" is scheduled to be in operation during 1959 and the Canada-India-Reactor in early 1960.

The Commission's industrial activities include Travancore Minerals (Private) Ltd set up in October 1956 jointly with the Governments of Kerala and Madras Its main products are ilmenite and monazite; the former has proved to be a valuable foreign exchange earner and the latter is sent to the Indian Rare Earths (Private) Ltd. plant at Alwaye, which is owned jointly by the Commission and the Government of Kerala At Alwaye the monazite is processed, producing rare earth chlorides and carbonates as main products and trisodium phosphate as a by-product The residue, which is left after the rare earths have been removed, is sent to the Commission's thorium plant at Trombay operated on its behalf by Indian Rare Earths (Private) Ltd, where the thorium nitrate is extracted; the residual uranium fluoride is sent for processing to the uranium metal plant. The Commission has also a pilot plant in operation at Ghatsila, Bihar, for the extraction of uranium from copper tailings Heavy water will be produced in quantity as a by-product at the fertilizer

plant which is being built at Nangal

The Commission's activities are directed to the development of a nuclear power programme to suit India's requirements This will involve the design and development of reactors meeting these special requirements In the meantime, however, it will be necessary to purchase atomic power stations and provision for a minimum of 2,50,000 k.w. of nuclear power has been included in the power programme for the Third Five-Year

To further the development of nuclear science the Commission provides grants-m-aid to various universities, laboratories and research institutions Considerable research work is being conducted at some 15 universities and research institutions In this connection, mention may be made of the Tata Institute of Fundamental Research, which has done pioneering work in this field in India The Institute was established in 1945, before the Commission was established, for the promotion of fundamental research in physics, mathematics and allied sciences and has since been recognised by the Government of India as the national centre for advanced study and fundamental research in nuclear physics and mathematics. The Institute is the most important centre for cosmic ray and elementary particle physics and has made outstanding contributions in this field. Other main centres of nuclear and cosmic ray research include the Physical Research Laboratory, Ahmedabad; the Bose Institute, Calcutta; the Indian Institute of Science, Bangalore, and the Saha Institute of Nuclear Physics, Calcutta, which was founded by the late Dr. M.N Saha, F.R S. In making its grants-in-aid, the Commission is assisted by a Board of Research in Nuclear Science and Advisory Committees for Physics, Chemistry, Cosmic Rays, Biology and Medicine, and Food and Agriculture.

OTHER DEPARTMENTAL RESEARCH ACTIVITIES

There are eleven Hydraulic Research Stations under the Central Board of Irrigation and Power. The Central Water, Power and Irrigation Research Centre, Khadakvasla (near Poona), is the pioneer hydraulic research station in India.

A Research and Development Directorate has been set up under the Ministry of Communications (Directorate-General of Civil Aviation). It is concerned with type certification, manufacture of aircraft and development of specifications for aircraft materials.

The Forest Research Institute, Dehra Dun, conducts research in

the utilisation of timber for constructional purposes.

The All India Radio maintains a research unit in New Delhi to investigate problems relating to the propagation and reception of radio waves

and the design and performance of radio receivers.

The Railway Board has established a research centre at Lucknow with sub-stations at Lonavla and Chittaranjan to investigate problems referred to them by the railway workshops and the Central Standards Office (Railways).

The problems of road development and road materials, highways and bridge engineering, poits and harbours, etc., are dealt with by the Roads

Organisation functioning under the Ministry of Transport.

The Indian Standards Institution, functioning under the Ministry of Industries, lays down standard specifications for materials and products.

OTHER INSTITUTIONS

A number of research organisations financed by private endowments and Governmental assistance are engaged in the field of scientific research. The more important of these are dealt with in the following paragraphs.

The Bose Institute, Calcutta, is engaged on research in physics, chemistry, plant physiology, plant breeding, cytogenetics, micro-biology

and zoology.

The Birbal Sahni Institute for Palaeobotany, Lucknow, carries on

research in the fossil flora of India and related problems

The Indian Association for the Cultivation of Science, Calcutta, one of the oldest research organisations in the country, conducts postgraduate research in fundamental and applied aspects of physics and chemistry.

The Indian Institute of Science, Bangalore, founded in 1909, provides for advanced instruction and conducts original investigations in all branches

of scientific knowledge

The Physics Research Laboratory, Ahmedabad, is a centre for research in atmospheric physics, cosmic rays, electronics and theoretical physics.

Co-operative research associations for the investigation of problems pertaining specifically to industry have been brought into existence. Associations of this type have already been formed by the Ahmedabad textile industry, the silk and art silk mills of Bombay and the jute mills of Calcutta, An association for the rubber industry is likely to be set up soon.

The Shri Ram Institute for Industrial Research in Delhi renders

research service to industrial concerns.

Several colleges, universities and research institutions provide courses of study and research facilities in the various branches of science.

MEDICAL RESEARCH

The Indian Council of Medical Research, founded in 1912, has contributed greatly to the fostering and co-ordination of medical research in India.

Apart from medical colleges and attached hospitals each specialising in some branch of research, the country has a number of specialised institutions The All-India Institute of Hygiene and Public Health, Calcutta, provides training in the use of preventive and social medicine for diseases peculiar to India and ascertains how the results of pure and applied research can be utilised for promoting medical protection and positive health The School of Tropical Medicine, Calcutta, carries out research in diseases pecuhar to tropical areas

The King Institute of Preventive Medicine, Guindy, Madras, conducts research in and prepares bacterial vaccines, sterile solutions and therapeu-

Research in tuberculosis and other chest diseases is in progress at the Vallabhbhai Patel Chest Institute, Delhi Studies of the morphology of the tubercle bacilli and the effect on them of the different drugs constitute a special feature of its investigations

The Lady Willingdon Leprosy Sanatorium at Chingleput and the Silver Jubilee Children's Clinic at Saidapet have been taken over from the Madras Government and converted into the Central Leprosy Research Institute

The Haffkine Institute, Bombay, undertakes large scale manufacture of vaccines, sera and other biological products and carries out investigations involved in their manufacture. It has been functioning as the chief centre for investigations connected with the prevention and treatment of plague The scope of the Institute's work has been enlarged to cover, among others, the problems of nutrition, malaria and virus diseases

Investigations on cancer are carried out at the Indian Cancer Research Centre, Bombay Statistical surveys of the incidence of cancer in

India have also been undertaken by it

Investigations in the Central Research Institute, Kasauli, relate to problems of microbiology, serology and biochemistry. The Institute maintains a pathological museum

The Pasteur Institute located at Cooncor is engaged on research in rabies, influenza, anti-venom serum, tropical eosinophilia and serological

reactions

The activities of the Central Drugs Laboratory, Calcutta, centre round biological and chemical assays of drugs The Laboratory maintains a herbarium and tenders technical advice to concerns manufacturing drugs

AGRICULTURAL RESEARCH

The Indian Council of Agricultural Research, established in 1929, sponsors research in both agriculture and animal husbandry in institutions belonging to the Central and State Governments, the universities and other institutions

The Indian Agricultural Research Institute, New Delhi, is the oldest institution devoted to research in all aspects of agriculture. It has wellequipped laboratories and extensive farms for carrying out large-scale

cultural investigations on food crops

The Indian Veterinary Research Institute, Izatnagar, deals with veterinary diseases and their cure, while the National Dairy Research Institute is being developed at Karnal The Central Rice Institute and the Central Potato Research Institute devote themselves to problems of research relating to rice and potatoes, respectively

There are seven commodity committees which devote themselves to research in specific commodities such as cotton, jute, coconut, tobacco, offeeds, arecanut and lac. These committees have their own laboratories

and research institutions

Although it does not undertake research, the activities of the Directo-

rate of Plant Protection and Plant Quarantine under the Ministry of Agri-

culture, help research in many ways

The Central Marine Fisheries Research Station, Mandapam, carries out biological investigations in edible fish found in the coastal waters of the country. There include the mackerel, the sardine and marine prayers Research stations have been set up in Bombas, the Gulf of Kutch, Visakha-

patnam and the Andamans

The Central Inland Fisheries Remarch Station Calcutta, deals with inland fish-estuarme, rivering and lacustring and pend fish. The work of the Institute has so far been confined to fish and fisheries of the Ganga and the Malanadi basins, but the scope is to be enlarged to include the edible feh of ponds, lates and reservoirs Problems of water pollution and their effect on fish are also to be investigated.

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CHAPTER XI

HEALTH

The expectation of life in India was estimated during the period 1941-50 at 32 45 years for males and 31 66 years for females. The following figures based on data available in registers of births and deaths, reflect the general health of the people since 1947.

TABLE 42
VITAL HEALTH STATISTICS

	1947	1956*	1957*
General death rate per thousand of population Infant mortality rate	19 7 146	11 4 108	12 1
Incidence of deaths per thousand of population on account of (i) Fevers (ii) Small-pox (iii) Plague (ii) Cholera (iv) Cholera (iv) Dysentery and diarrhoea (iv) Respiratory dueases	10 8 0 1 0 3 0 4 0 8 1 5	4 8 0 06 0 0 0 06 0 9	4 8 0 16 0 0 0 16 0 5 1 1

Health programmes are the responsibility of State Governments, but certain programmes relating to malaria control, filaria control, family planning, water supply and sanitation, control of communicable diseases and expansion of training facilities have been initiated and supported by the Centre under the Plans

The general aim of health programmes under the Second Plan is to expand existing health services, to bring them within the reach of all people and to promote a progressive improvement in the level of national health

PREVENTION AND CONTROL OF DISEASES

Malana

The National Malaria Control Programme, launched in 1953, was converted into the National Malaria Eradication Programme from April 1, 1958 The Programme is being implemented with the participation of the State Governments as well as with the assistance of the US Technical Cooperation Mission and the World Health Organisation

The Malaria Institute of India, which coordinates the implementation of the programme and distributes supplies, is responsible for research and for the training of staff in methods of malaria control. Six regional co-ordinating organisations are being established and these will work under the Director of the Programme in the Institute

About 16 35 crores of people were given protection and 190 malaria units out of an allotted 230 units were formed and functioning by March 31, 1938

Filaria

The National Filaria Control Programme, launched in 1954-55, consists of (i) mass administration of drugs in filarious communities, and (ii) anti-

^{*}Provisional

mosquito measures Out of forty-six control units allotted to the States, thirty-nine are functioning Random sample surveys covering a population of about 208 lakhs were completed by the end of October 1958 They have revealed that population requiring protection is likely to exceed the originally estimated figure of 250 lakh persons. Mass therapy has been administered to about 20 04 lakh persons and houses inhabited by about 70 lakh persons have been sprayed with Dieldrin A centre for practical demonstration and field training has been established at Ernakulam Seventy medical officers and 109 inspectors have so far received training.

Tuberculosis

It has been estimated that nearly 25 lakhs of people suffer from tuberculosis and about 5 lakhs die of it annually. About 90 to 100 crore man-

days are lost every year owing to the incidence of this disease.

The BCG vaccination programme, started in 1948 with the help of the International Tuberculosis Campaign and later of the WHO and the UNICEF, is meant to extend protection to a susceptible population of 17 crores, especially those below 20 years of age. One hundred and sixty-two technical teams, each consisting of a doctor and six technicians, are engaged in field work By the end of October 1958, 11 62 crore persons were tested and about 4 07 crores of them vaccinated.

Six demonstration and training centres have been established at Hyderabad, Madras, Nagpur, New Delhi, Patna and Trivandrum Training is also imparted at other institutions such as the Vallabhbhai Patel Chest Institute at Delhi. A National Training Centre is to be established with the assistance of UNICEF and WHO.

The number of TB hospitals, sanatoria and chines and of beds therein during the period 1950 to 1957 is as shown below:

TABLE 43
TB HOSPITALS, SANATORIA AND CLINICS

`			1950	1957
Sanatoria TB hospitals Clinics TB wards Beds	,	::	49 35 110 114 10,371	71 76 235 209 18,147

The number of health personnel working in TB institutions in 1956 was 1,301 doctors; 862 nurses, 155 health visitors; 15 social workers; 142 X-Ray technicians; 98 laboratory technicians; and 2,966 general personnel,

There are 15 after-care colonies in India where ex-patients are rehabilitated after they are cured. Nine such colonies will be set up during the

Second Plan period.

A country-wide survey in selected areas on a sampling basis, started in September 1955 under the auspices of the Indian Council of Medical Research, was completed in May 1958 The tentative findings based on the analysis of data collected till June 30, 1956 are that (i) there is no marked difference in regard to the prevalence of the disease in relation to the size of the population; (ii) the morbidity rate varies from 7 to 30 per thousand persons and is lower for females than for males, (iii) prevalence is higher in the age group 35 years and above than in the lower age groups; and (iv) the rate of bacteriologically positive cases varies from 1 to 11 per thousand persons.

The Tuberculosis Association of India is the largest voluntary organisation in the country Since its establishment in 1939, it has been engaged in stimulating anti-tuberculosis activities in a scientific and co-ordinated manner. It assists the authorities to combat the disease and provides assistance through the Tuberculosis Workers' Conferences, the Secretaries' Conferences, the technical committees and forums which bring together State officials and voluntary workers. It also runs several institutions which provide training facilities for TB personnel and demonstrate advanced methods for the treatment of TB cases.

Leprosy

The number of leprosy cases in India was estimated in 1953 at about 15 lalhs Andhra Pradesh, Assam, Bihar, Madhya Pradesh, Madras, Kerala and certain parts of Uttar Pradesh and Bombay are areas of high neidence

Under the Leprosy Control Scheme, started during the First Plan period, four treatment and study centres (one each in Madras, Madhya Pradesh, West Bengal and Uttar Pradesh) and 63 subsidiary centres (in ten States and 2 Union Territories) have been established. The subsidiary centres provide for mass treatment of all cases, detection of cases in the early stages of infection and their treatment and health education of the public. In addition, the treatment and subsidiary centres carry out a detailed survey to study its epidemiology and assess the results of sulphone therapy. An advisory committee to review the working of the scheme and suggest measures for improvement was set up in February 1958.

The Central Leprosy Teaching and Research Institute at Chingleput

The Central Leprosy Teaching and Research Institute at Chingleput provides treatment to indoor and outdoor patients at its two hospitals—the Lady Willingdon Leprosy Sanatorium, Chingleput, and the Silver Jubilee

Children's Clinic at Saidapet

The Mission to Lepers which was started as early as 1875 is a voluntary organisation engaged in anti-leprosy work. The Hind Kusht Nivaran Sangh and the Gandhi Memorial Trust are also doing work in this field

Venereal Diseases

It has been estimated that five to seven per cent of the population suffer from syphils in the States of Bombay, Madras and West Bengal. The hilly tracts extending from Kashmir to Assam also show a high incidence. Yaws is prevalent in a few districts of Andhra Pradesh, Orissa, Madhya Pradesh and Madras.

A scheme which provides for the establishment of 8 VD clinics at State headquarters and 75 at the district level and for the training of medical and auxiliary personnel has been included in the Second Plan Three headquarters and 35 district clinics have been established in Andhra Pradesh, Assam, Bihar, Himachal Pradesh, Madras, Mysore and Uttar Pradesh Yaws terms, operating in Andhra Pradesh, Madhya Pradesh and Orissa, tested 6,07,153 cases and treated 8,144 cases by the end of 1957.

Influenza

An influenza centre was opened in 1950 at the Pasteur Institute, Coonoor A pilot plant for the production of influenza virus vaccine has been set up there

Carcer

Problems relating to cancer are under investigation at the Indian Cancer Recearch Centre, Bombay, and the Chittaranjan National Cancer Reversh Centre, Calcuna Clinical facilities are available at the Tata Memorial Hospital, Bombay The establishment of new cancer wards or units in the existing hospitals in the country is under consideration

NUTRITION AND PREVENTION OF FOOD ADULTERATION

Surveys conducted in India since 1935 have revealed quantitative as well as qualitative deficiency in the diet of the Indian people. An average Indian diet, according to Dr. Aykroyd (formerly Director of the Nutrition Research Laboratories, Coonoor) contains only 1,750 calories as against an estimated requirement of 2,400 to 3,000 calories for an adult person It also lacks essential food elements like proteins, fats, minerals and vitamins

The general raising of dietary standards is largely an economic problem and is linked up with the development of Indian economy — In the meantime, however, several measures have been taken to meet nutritional deficiency of certain vulnerable sections of the Indian population, such as expectant and nursing mothers, school children, and industrial workers — The measures taken include school feeding programmes, distribution of skimmed milk, supply of food yeast as a supplement to the Indian diet and manufacture and

popularisation of cheap but nutritious food

Consumer trials to assess acceptability of food yeast as a supplement to Indian diets have been conducted in labour colonies in Delhi and certain rural and urban areas in the States of Madras, Uttar Pradesh and West Bengal. The results indicate that food yeast at the rate of \(\frac{1}{2} \) oz per head per day is acceptable to some people and results in marked improvement in their health. The Central Food Technological Research Institute, Mysore, has succeeded in producing a cheap but nutritious multi-purpose food Nutrition Policy

The Nutrition Advisory Committee's recommendations for a nutrition policy during the Second Plan period fall into the following broad categories:

(1) Protection of vulnerable groups of the population:

(n) Control of specific nutritional diseases;

(m) Organisation of nutrition work as an integral part of the work of the State Health Departments; and

(iv) Nutration education as part of general health education

Nutrition Research

Regional dietary and nutrition surveys are undertaken by the States Research is undertaken by the Indian Council of Medical Research which runs the National Research Laboratories at Coonoor* and promotes special schemes at universities and other institutions at universities and other institutions. The functions of the Laboratories established in 1929 are

(t) to carry out research in all aspects of human nutrition and allied sciences;

(n) to train workers in nutrition, both for public and chinical nutrition work and for a career of research in nutrition.

(m) to prepare suitable educative literature for the public, and

(w) to advise public organisations and State and Central Governments on matters pertaining to nutrition whenever called upon to do so.

The Laboratories have prepared a brochure containing menus for low-cost balanced diets and school lunch programmes suitable for South India. Nutrition sections exist in the Medical Directorate at the General Headquarters, Ministry of Defence and in the Ministry of Food In November 1947, the Ministry of Health appointed an adviser on nutrition. Nutrition centres are also in existence in some of the States such as Andhra Pradesh, Bihar, Bombay, Kerala, Madhya Pradesh, Madras, Mysore, Uttar Pradesh and West Bengal

^{*}The Laboratories will shift to Hyderabad in the near future

Prevention of Food Adulteration

The Prevention of Food Adulteration Act, 1954, and the Rules made thereunder are in force throughout the country, except Jammu and Kashmir. It provides for deterrent punishment to offenders and prohibits the manufacture, import or sale of adulterated food articles

The Central Committee for Food Standards and the Central Food Laboratory, envisaged in the Act, have been set up to advise the Central and State Governments on matters arising out of the administration of the Act.

WATER SUPPLY AND SANITATION

At the beginning of the First Plan, 128 towns with a population of 50,000 and over, 60 towns with populations between 30,000 and 50,000 and 210 towns with smaller populations had protected water supply. It was estimated that only about 25 per cent of the urban population was served by protected water supply. About 450 lakhs people in towns lacked such supply, and over 500 lakhs people were without sewage facilities.

National Water Supply and Sanitation Scheme

Two hundred and seventy-five water supply and drainage schemes for urban areas and two hundred and six for rural areas have been executed till the end of March 1958 under the Scheme launched by the Union Government on a national basis in 1954 Rs 28 crores have been provided in the States' Second Five-Year Plans for rural schemes For the urban areas, the Plan provides for an expenditure of Rs 30 crores by the Centre and Rs 23 crores by the States A sum of 6 425 million dollars has been made available by the U.S. Government for the execution of the Scheme

The Plan also envisages training of public health engineering personnel for implementing the programme. The Central Public Health Engineering Organisation has been set up for helping State Governments in the preparation and execution of their schemes and for giving technical advice and guidance. Some foreign experts, provided by the TCM, are associated with the Organisation.

MEDICAL RELIEF AND SERVICE

Medical relief and service is primarily the responsibility of the States Certain charitable institutions also participate in giving medical relief Table 44 shows the position in regard to the number of hospitals and dispensaries, the number of patients treated by them and the expenditure involved in their maintenance for the years 1947 to 1956.

TABLE 44
HOSPITALS AND DISPENSARIES PATIENTS TREATED AND EXPENDITURE

Jen	Number of hospitals	Number of patients	Expenditure
	and dispensaries	treated	(in rupees)
1947 1948 1949 a) 1949 a: 1941 a: 1947 a) 1947 1947 1948 1948 1948 1948	3 825 4,589 4,599 4,319 6,554 9,477 9,773 9,773 9,855	4,30,19,772 5,47,68,123 8,53,53,125 6,66,71,549 8,24,90,434 11,01,48,783 11,31,70,494 12,67,69,302 13,44,03,993	4,63,04,083 7,61,41,243 10,86,08 937 10 85,39,506 12,25,71,610 21,80 07,223 21,59,07,595 22,75,87,835 30,63,45,533 23,26,72,627

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The following table shows the number of registered medical practitioners and other health personnel at the end of the year 1957:

TABLE 45 HEALTH PERSONNEL

Group	Number (b)
Registered medical practitioners Vaids, Holvis and other unregistered practitioners Compounders Nurses Midwives Vaccinators Dentitis	76,716 87,768 32,731 26,740 31,412 4,071 2,676

Contributory Health Service Scheme

The Contributory Health Service Scheme, which came into operation on July 1, 1954, is confined to Delhi and New Delhi and serves over 4 lash Central Government employees and their families. The staffs of certain autonomous and semi-Government organisations and their families have also been admitted into the scheme. The contributions are based on a gradual scale varying from 50 np to Rs 12 according to emoluments. There are now 181 full-time medical officers including 30 specialists, The number of dispensaries is 29, including 3 mobile dispensaries to serve beneficiaries residing in outlying areas. The total attendance during 1958 was 31,35,444 up to the end of October.

Health Insurance

The health insurance scheme which provides inter also medical benefits to industrial workers under the Employees' State Insurance Act, 1948, now covers 13 lakh workers in the country Under the scheme, an insured worker and his family are entitled to receive medical help at the State dispensaries, in their residences and in hospitals

Colliery and mica workers receive medical help at institutions maintained by the Coal Mines Labour Welfare Fund and the Mica Mines Labour Welfare Fund Private employers as well as the States provides medical relief to their employees

Primary Health Centres for Rural Areas

Extension Blocks during the First Plan period under a scheme launched in 1954. Each centre serves the Block area with an average population of 66,000. From the centre a team of health workers goes round the surrounding areas and looks after the curative and preventive health needs of the area. About 2,000 such centres are being established under the Second Plan in addition to about 1,000 in the Community Development Blocks. 284 such centres were opened during 1957-58, 261 in 1958-59 and 262 are expected to be set up in 1959-60.

INDIGENOUS AND HOMOEOPATHIC SYSTEMS OF MEDICINE

It is the accepted policy of the Government to give all possible encouragement to the indigenous and homocopathic systems of medicine and incorporate from them contributions of approved value in the modern system

(b) Provisional

of medicine Several measures have been taken by the Union and State Governments in this matter

Dave Committee

A Committee under the chairmanship of D T Dave, recommended in 1956 a uniform five-year degree course in Ayurveda and Unani and a five-and-a-half-year degree course in homocopathy Other recommendations of the Committee related to the upgrading of existing educational institutions, the provision of facilities for post-graduate research, the preparation of text books and the creation of separate faculties for Ayurvedic and Unani systems of medicine

Regarding regulation of practice, the Committee recommended the creation of separate Central Councils for Ayurvedic, Unain and Homocopathic systems of medicine on the pattern of the Indian Medical Council The Committee also recommended the creation of two separate Directorates for Ayurvedic, Unain and Homocopathic systems of medicine at the Centre and as far as practicable in the States The Central Council of Health, holding the view that under existing conditions it is not possible to lay down a uniform policy, recommended to the State Governments to take such steps as are practicable and desirable for the development of Ayurveda and other indigenous systems of medicine

Central Institute of Research in Indigenous Systems of Medicine

The Central Institute of Research in Indigenous Systems of Medicine has been functioning since August 24, 1953 at Jannagar There is a 50-bed hospital and an outpatient department, besides a pharmacy, a museum and a pathological research laboratory in the Institute Research programmes under investigation at the Institute, among others, are (1) the study of Pandu Roga, Graham, Jalodar, Amavata, Krimwoga, Tamaksiwasa and Kalanja Padla and (11) identification of crude Ayurvedic drugs, plants and herbs; cultivation of medicinal herbs, etc A new 'Saddha' unit was started in the year 1956-57. A modern section investigates and studies diagnosis and treatment in Ayurvedic and Siddha systems from the point of view of modern medicine

Ad has schemes of research in Ayurveda and Unani are also being promoted by grants to States, educational institutions and non-Governmental research organisations

Uniform Standards in Education

There are more than 50 colleges* and schools for the teaching of the Ayurvedic and Unani systems of medicine in the country, but the methods of teaching, the courses of studies and the standards of examination differ from institution to institution. The Central Health Council recommended in 1954 a five-year degree course and the prescription of minimum standards in the matter of admissions and curricula. A post-graduate training centre in Ayurveda with a pharmacy, library, museum and a hospital was started at Jaminagar in July 1956.

Regulation of Practice

State Boards have been set up in almost all States for regulation of practice in indigenous systems

Homocopathy

In 1955, the Government of India approved a five-year degree course in homocopathy Under the Second Plan, it is proposed to upgrade five existing teaching institutions, prepare a homocopathic pharmacopoeia and

^{*}For a list of Ayurvedic and Unani Colleges, see Appendices

encourage schemes of research. In some States, Boards for the regulation of practice in homoeopathy have also been set up

DRUG MANUFACTURE AND CONTROL

Drug Control

The Drugs Act and the Drugs Rules are operative in all the States except. Jammu and Kashmir. The Union Government have powers to keep a check on the quality of imported drugs

The State Governments are responsible for controlling the quality of drugs which are manufactured, sold and distributed in the country The provisions of the Act were made more stringent by the Drugs (Amendment) Act passed in March 1955

The Drugs Technical Advisory Board to advise on technical matters arising out of the administration of the Act and the Drugs Consultative Committee to advise the Central and State Governments for securing uniformity throughout India in the administration of the Act, have been formed.

The first Indian Pharmacopoeia was published in 1955 and a Committee is engaged in bringing out an addendum to it. The report of the National Formulary Committee is under print.

The Central Drugs Laboratory, Calcutta, serving as a statutory institution under the Drugs Act, analyses and tests samples of drugs as are sent to it and performs such other functions as are entrusted to it by the Central and State Governments

Drugs and Magic Remedies (Objectionable Advertisements) Act

This Act, which came into force on April 1, 1955, prohibits the publication of objectionable advertisements relating to sexual stimulants, alleged magic cures for venereal diseases and diseases peculiar to women Import and export of objectionable advertisements are controlled in close liaison with the Customs and Postal authorities who can, under Section 6 of the Act, intercept articles suspected to contain objectionable advertisements, Liaison is also maintained with Indian Embassies, High Commissions, Legations and Consulates abroad Advertisements of contraceptives are. however, permitted in view of the importance of family planning Since the enforcement of the Act, 67 prosecutions were instituted for infringement

Drug Manufacture

The BCG Vaccine Laboratory was established at Guindy in Madras, in 1948 It supplied 39,02,240 ccs of Tuberculin and 17,42,051 ccs of BCG vaccine to indentors in India till the end of November in 1958, and 19,04,300 ccs of Tuberculin and 7,01,870 ccs of BCG vaccine to Malaya, Singapore. Burma, Ceylon, Pakistan and Afghanistan

The Central Research Institute at Kasaulı (established in 1906) supplies India's entire needs of vaccine for TAB, cholera, rabies, anti-venom sera, tetanus toxoid, diphtheria anti-toxin and curative and influenza vaccines Influenza vaccines are manufactured at the Influenza Centre, Coonoor

The Hindustan Antibiotics Ltd , Pimpri, and the DDT factory at Delhi have already gone into production *

Measures have been taken for stabilising cinchona cultivation in India, such as effecting substantial reduction in the import of synthetic anti-malarial drugs, exploring markets for Indian quinine in foreign countries and evolving a uniform price for quinne The Council of Scientific and Industrial Research and the Indian Council of Medical Research are investigating the possibilities of using quinine produced in India for purposes other than antimalarial

^{*}See Chapter XXIV for details of production

The Haffkine Institute at Bombay manufactures sulpha drugs which rank among the best in the world market The Imperial Chemical Industries (India) Ltd and the Tatas manufacture BHC (benzene hexachloride).

Medical Depots and Factories

The Medical Stores Organisation, having four depots at Madras, Bombay, Calcutta and Karnal, is maintained primarily for ensuring supply of medical stores of proper quality and approved patterns to Government, semi-Government and certain non-Governmental institutions 10,654 regular and a large number of casual indentors drew supplies from these depots during 1957-58 of the value of Rs 1 62 crores

At the factories of the Organisation, a large number of drugs and dressings are manufactured to meet the requirements of both civil and military medical stores depots. There is also a repair workshop at the Madras depot for repairing surgical instruments and appliances.

EDUCATION AND TRAINING

Medical education in general is the responsibility of the States The Government of India's interest is limited to the promotion of higher studies

and specific schemes of research and specialised training.

There are at present 50 medical colleges,* 9 dental colleges and other institutions for training in the allopathic system of medicine. Establishment of new medical colleges at Bhopal, Bikaner, Hubli, Jabalpur, Jamnagar, Kanpur, Kurnool, New Delhi, Pondicherry, Kozhikode and Ranchi was sanchoned during the Second Plan period Expansion of 13 medical colleges so as to admit 100 additional students was also sanctioned. For providing post-graduate training to select doctors in different branches of medicine and surgery, twelve institutions have been upgraded with Central assistance. Financial and has also been provided for the establishment of full-time teaching units in the clinical and non-clinical departments of medical colleges. Departments of Social and Preventive Medicine were started in eight medical colleges during the First Plan period; sanction for their establishment in six other colleges during the Second Plan period has been given.

All-India Institute of Medical Sciences

An All-India Institute of Medical Sciences, which aims at self-sufficiency in post-graduate medical education in India, was set up in 1956 under an Act of Parliament. An under-graduate medical college with 170 students and a post-graduate course in the Department of Orthopaedics have already started work Besides the medical college, the Institute will have a dental college, a nursing college, a post-graduate teaching centre and a 250-bed hospital

Specialised Training

Facilities for the training of nurses exist in practically all major hospitals in the country and in the nursing colleges at Vellore and New Delhi. Besides, many State and non-official organisations like the Andhra Mahila Sabha, Madras, have organised short-term courses with the help of grants from the Centre. Provision has been made under the Second Plan to assist the State Governments in the training of 30,000 dais. There are also schemes under the Second Plan to train 1,700 health visitors as against a target of 600 under the First Plan. The Malaria Institute of India is conducting a training course for health personnel working under the schemes to control malaria and filaria. A training scheme for maternity and child

^{*}See Appendices for a list of colleges

welfare workers is in operation under the auspices of the All-India Institute of Hygiene and Public Health, Calcutta

Training of Auxiliary Medical Workers

A scheme to train auxiliary medical workers (approved in 1954) envisages a two-year course in elementary curative and preventive medicine, minor surgery, sanitation and hygene, laboratory techniques, health education and, in the case of women workers, also midwifery. Those trained under the scheme are expected to work as aides to doctors and serve the Government for at least five years.

FAMILY PLANNING

The objects of the family planning programme, as laid down by the Planning Commission, are

(i) to obtain an accurate knowledge of factors contributing to the rapid increase of population in India, (ii) to discover suitable techniques of family planning and devise methods by which knowledge of these techniques can be widely disseminated, and (ii) to make advice on family planning an integral part of service in Government hospitals and public health agencies. The family planning policy aims at reducing birth rates to stabilise the population at "a level consistent with requirements of national economy."

During the First Plan period 147 clinics—21 in rural and 126 in urban areas—were opened During the same period 205 clinics were maintained by State Governments About 2,500 chinics—2,000 in rural and 500 in urban areas—will be opened during the Second Plan period Out of Rs. 497 lakhs (Rs. 400 lakhs in the Central sector and Rs. 97 lakhs in the States' sector) provided for family planning in the Second Plan, Rs. 373 25 lakhs are for family planning clinics, Rs. 15 75 lakhs for training, Rs. 50 lakhs for escarch and Rs. 8 lakhs for Central organisations

As against the target of 150 urban and 600 rural clinics for 1956-59, 201 urban and 467 rural clinics have already been opened Of these 580 were opened by State Governments, 20 by local bodies and 68 by voluntary organisations

A high-power Family Planning Board has been constituted at the Centre to formulate family planning programmes Family Planning Boards are also functioning in all the States except Jammu and Kashmir The States of Andhra Pradesh, Bombay, Kerala, Madras, Mysore, Punjab, Rajasthan, Uttar Pradesh and West Bengal have appointed full-time Family Planning Officers Training in the technique of family planning is imparted at the Family Planning, Training, Demonstration and Experimental Centre at Ramanagaram (Mysore), and the All-India Institute of Hygiene and Public Health at Calcutta Grants to open regional training centres have been given to State Governments Efforts are being made to educate public opinion with the help of pamphlets, posters, films, exhibitions, children's days, etc

Research

A demographic, training and research centre has been established at Bombay Investigations on contraceptives are being carried out at the Indian Cancer Research Centre, Bombay, the All-India Institute of Hygiene and Public Health, Calcutta, Lucknow University, Lucknow; Central Drug Research Institute, Lucknow, Bacteriological Institute, Calcutta, and the Institute of Post-graduate Medical Education and Research, Calcutta



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CHAPTER XII

SOCIAL WELFARE

PROHIBITION

The Constitution enjoins on the State to endeavour to bring about prohibition of the consumption of intoxicating drinks and drugs throughout the country. In December 1954, the Prohibition Enquiry Committee was appointed to suggest a programme and a machinery for the implementation of the directive in the light of the experience of the States in implementing their prohibition policies in the past. The Committee's main recommendation that schemes of prohibition be integrated with the country's developmental plans was affirmed by a resolution of the Lok Sabha on March 31, 1956. The resolution recommended the formulation of a programme to bring about nation-wide prohibition speedily and effectively.

At the end of 1957-58, the area under prohibition covered 32.3 per cent of the total area and 42.3 per cent of the country's population. The following table gives the State-wise breakdown of the area and population under prohibition

TABLE 46

AREA AND POPULATION UNDER PROHIBITION

States/Territories	Total area (sq. miles)	Area under prohibi- tion (sq miles)	Percent- age of Col. 3 to Col. 2	Total Popu- lation (in lakls)	Popula- tion of dry areas (in lakhs)	Percent- age of Col 6 to 5
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Andhra Pradesh Assam Bombay Keraia Madhya Pradesh Madras Mysore Orusa Punjab Rujasiban Uttar Pradesh Humachal Pradesh	1,05,677 85,062 1,90,668 15,006 1,71,250 50,128 74,861 60,250 47,062 1,32,148 1,13,422 10,922	19.350	53 6 4 5 89 1 57 6 17 6 100 0 65 7 42 1 5 2 17 6 15 1	326 2 90 4 482 7 136 0 245 2 299 7 194 0 146 5 161 3 159 7 632 1	204 1 14 9 452 5 99 8 53 4 289 7 155 6 81 0 11 2 0.1 135 3 2 0	62 3 16 5 7 73.4 21.8 100 0 7 55 3 6 9 21 4 18 0
Total .	10,56,459	4,17,472	39 5	2884 9	1510 6	52 4

Programme

An interim programme has been formulated by the Planning Commission While stressing the importance of evolving a common approach, the Commission have left it to each State to fix a target date and to formulate its policy in accordance with local conditions and circumstances. The Commission have, however, recommended the adoption of certain measures like discontinuance of advertisements and other inducements, stoppage of drinking in public premises, setting up of technical committees to draw up phased programmes, promotion of the production of

cheap and health giving soft drinks and introduction of prohibition as a major item of constructive work in community development blocks

Propress

All the States of the Indian Union, except Bihar, Jammu and Kashmir and West Bengal, have taken steps to enforce a phased programme of prohibition, and Prohibition Boards have been constituted in most of the States

In Andhra Pradesh the enforcement of prohibition has been entrusted to the police, and prohibition has been included in the work schedules of community development officers In the Telangana area toddy and liquor shops are to be shifted from populous areas and all opium addicts are to be licensed The entire district of Kamrup in Assam is now a dry area In other districts measures such as reduction in the sale of liquor, provision of soft drinks in the heavy consuming areas, removal of country shops outside the tea garden areas and restriction in the grant of licences to clubs have been adopted. In Bombay the existing wet areas-Aurangabad (except East Khandesh district) and Nagpur Divisions-went dry from April 1, 1939 In Kerala, nine taluks of the former Travancore-Cochin State area. and the entire Malabar district have been declared dry

Total prohibition has been declared throughout Madras, where a considerable fall in the number of prohibition cases has taken place as a result of the amendment to the Prohibition Act for enhancing penalties and summary trial for prohibition crimes In Orissa, the districts of Cuttack. Balasore, Puri, Ganjam and Koraput are under prohibition areas the number of houor and drug shops is being progressively reduced and dry days have been increased. The passage of a Prohibition Bill has strengthened the law regarding prohibition In the Punjab, total prohibition has been declared in the Rohtal district and steps taken to discourage has been declared if the Assantian the Legislature is going to tale dunking in other districts. In Rajasthan the Legislature is going to tale up the Rajasthan Prohibition Bill for enactment. There is total prohibition in eleven districts and three pilgrim centres of Uttar Pradesh

A policy of gradual prohibition is in operation in the Union Territories. All toddy shops in the Andaman and Nicobar Islands have been closed, import of foreign liquor banned and liquor shops closed for five days in a week. In Delhi restriction has been imposed on advertisements and the sale of liquor to persons below twenty-five has been banned. Number of dry days has been increased and serving of liquor in clubs has been restricted There is total prohibition in certain areas of Himsehal Pradesh while a policy of gradual prohibition is being followed in other areas of the Pradesh as well as in Tripura,

WELFARE MEASURES FOR CERTAIN MALADJUSTED GROUPS

Immoral Traffic in Women and Girls

The Indian Penal Code provides for imprisonment up to 10 years and fines (Sec 366 A, 372 and 373) for the procurement, buying and selling of gnls under 18 years for prostitution Similar penalties have also been prescribed for importing into India gnls below 21 years for this purpose In addition, special measures against immoral traffic are in force in the States

All the provisions of the Suppression of Immoral Traffic in Women and Girls Act, 1956, came into force throughout India on May 1, 1958 prescribes punishment for brothel-keeping, for living on the carnings of prostitutes, for procuring, inducing, or taking a woman or girl for the purpose of prostitution, for detaining a woman or girl in premises where prostitution is carried on, for prostitution in or in the vicinity of public places and for seducing or soliciting for purpose of prostitution. The setting up of an adequate number of Protective Homes for the rehabilitation and the educational and vocational training of women and girls recovered and detained under the Act is also envisaged

Rescue homes and reception centres established under the Aftercare Programme can also be utilised as protective homes In addition, there are several other institutions in the States, which aim at making good citizens out of fallen women These are Str. Sadans maintained by the Government of Madras, the Shradhanand Anath Mahulashram of Bombay, Good Shepherd Home in Madras, Crispin's Home in Poona, Kushalbagh Mission Orphanage at Gorakhpur, Fendall Home and All-Bengal Women's Union Home in West Bengal, etc

Juvenile Delinguenis

Children Acts are in force in the States of Andhra Pradesh, Bombay, Kerala, Madhya Pradesh, Madras, Mysore, Punjab, Uttar Pradesh and West Bengal and the Territory of Delhi The Borstal Schools Acts, which are slightly different in scope, are in operation in the States of Andhra Pradesh, Bombay, Kerala, Madras, Mysore, Punjab, Uttar Pradesh and West Bengal The Reformatory Schools Act of 1897 has also been enforced

in all the bigger States and some Union Territories

The problem of juvenile delinquency is mainly the concern of State Governments

The Central Government, however, have sponsored a Care Programme under which the States are given assistance. Under this programme 1 borstal school and 2 probation hostels in Bihar, 1 certified school, 1 remand home and 2 probation hostels in Madhya Pradesh, 1 certified school and 1 remand home in Madras, 3 certified schools, 5 remand homes and I probation hostel in Mysore and I children's home in Tripura have already been approved Probation Officers are also to be appointed in Bihar, Bombay, Kerala, Madhya Pradesh, Madras, Mysore

Besides formal education, vocational training in a number of trades is imparted to the inmates of the certified, reformatory and borstal schools Some of these institutions also provide juvenile delinquents, on their release, with implements and money to enable them to settle down in trades learnt by them in school Other institutions provide follow-up services The inmates of the certified schools are given training in citizenship and democratic living and are encouraged to take part in extra-curricular activities, such as sports, debates, dramas, music and scouting

The Criminal Procedure Code treats vagrants and vagabonds alike and provides penalties under Sections 55 (1) (b) and 109 (b). Beggars may be proceeded against under Section 133 as those committing public nuisance. Beggary within railway premises was prohibited by law on February 15, 1941 Special Acts have been passed by some of the States to prohibit begging in public places In others, the municipal and police acts provide

measures against begging.

There are institutions in the States for the custody, care and assistance of beggars in their rehabilitation. Eighteen certified institutions with a total capacity for 2,000 beggars exist in Bombay. West Bengal has 8 beggar homes with accommodation for 2,050. There are 7 similar institutions in Madras, 8 including 3 relief settlements in Kerala and 2 in Delhi. There is a beggar home each in the States of Uttar Pradesh, Madhya Pradesh and Mysore. A novel type of vagrant home-cum-training centre is in existence in New Delhi in which the immates take part in the management of the home. Under the Central Care Programme assistance is available for the setting up of beggar homes.

CENTRAL SOCIAL WELFARE BOARD

The Central Social Welfare Board, set up in August 1953, under the chairmanship of Smt Durgabai Deshmukh, is an autonomous body. Funds made available under the Plan by the Government* are distributed through this body to voluntary social service organisations for "strengthening, improving and extending" the existing activities in the field of social welfare and for developing new programmes and carrying out pilot projects. It is also charged with the task of exploring the need for and the possibility of implementing new welfare activities. Welfare Boards, consisting mainly of women social workers and representatives of the State Governments, have also been constituted and are functioning in all the States. Since its inception the Board has sanctioned Rs. 136.34 lakhs by way of yearly grants-in-aid to 4,500 institutions and Rs. 111.63 lakhs as long-term grants to 649 mistrittions.

Welfare Extension Projects

A scheme of rural welfare, known as Welfare Extension Projects, was launched on August 15, 1954 Each of these projects covers a group of about 25 villages and a population of about 20,000 The programme and activaties of these projects comprise balwadus (community creches and prebase schools), maternity and mant health services (including those for the handicapped and the delinquents), literacy and social education for women, arts and crafts centres and recreational activities. The coverage of these projects between August 1954 and December 1958 is indicated in Table 47.

The Project Implementing Committee is responsible for the formulaition and execution of the programme in each project area which is generally divided into 4 or 5 centres of 5 villages each, each centre being under the charge of a trained gram senka, who is assisted by a indwife or a dai and a craft assistant.

From April 1, 1957, the Board has undertaken all work relating to the welfare of women and children in the community development blocks and most of the welfare extension projects will be established in community development block areas

For the execution of this programme, 2,274 gram serilas, and 216 midwives had received training up to the end of December 1958 and 666 gram serilas and 60 midwives were under training

Urban Family Welfare Scheme

A scheme called the Urban Family Welfare Scheme has been sponsored for promoting the welfare of women Under this, industrial co-operatives

^{*} Rs 4 crores under the First Plan and Rs. 14 crores under the Second P.an.

TABLE 47

WELFARE EXTENSION PROJECTS

(Original pattern)

	Number of Welfare Extension Projects	Number of centres	Villages covered	Popula- tion covered (in lal.hs)	Total expendi- ture (in lashs of rupees)*	CSWB'S contra- button (in lakht of rupers)
August 1954 to December 1957 January 1958 to December	430	1,978	9,715	87	62 40	41 60
1958	10	45	250	2	1 40	8 94
TOTAL	440	2,023	9,965	89	63 80	42 54
	1	(Co-c	rdinated Pet	terr)		
April 1957 to December 1958	42	588	4,200	20		
to December 1958	36	504	3,600	17		
TOTAL	78	1,092	7,800	37	1	
As estimated at the end of the Second Plan period?						
period	960	9,600	96,000	576		1

are being formed for starting small-scale industries in selected urban areas. Each of these industries will provide employment (mainly at their homes) to about 500 women of lower middle class families. According to an estimate, a woman employed in this way earns between Re. 1 and Rs. 150 per day. Five such units benefiting 2,500 families have already gone into production at Delhi, Hyderabad, Vijayawada and Poona The aim is to set up 20 such units by the end of the Second Plan period for the benefit of 10,000 families

Other Programmes

On the basis of the recommendations of the Advisory Committee on After-care Programmes and of the Social and Moral Advisory Committee, a comprehensive programme for starting 80 after-care homes, at the rate of 5 for each State, and nearly 330 shelters, at the rate of one in each district, has been formulated. The homes will provide appropriate training and meet other needs of persons discharged from correctional and non-correctional institutions and to rescued women and girls and render necessary assistance for their economic rehabilitation. The shelters will receive discharged and rescued persons and send them to the homes. They will assist

Exclusive of expenditure met from local contributions.
 This includes both old and new types of projects

in their rehabilitation in certain cases The following table indicates the progress made in this direction.

TABLE 48
AFTER-CARE HOMES AND SHELTERS

,	Number of State Homes	Number of District Shelters	Number of Production Units	Number of benefi- ciaries
From April 1956 to December 1958	41	122	41	13,000
As estimated at the end of the Second Plan period .	80	330	80	40,000

Several new programmes of social welfareto be implemented during the rest of the Second Plan period have also been formulated. They include opening of 100 pilot Welfare Extension Projects in urban areas, provision of facilities to enable women in the age group 25 to 30 years to attain the minimum educational qualifications prescribed for recruitment as welfare workers like gram sevidas; midwives, primary school teachers etc., financial assistance for starting 100 night-shelters in important industrial towns for shelterless workers, running holiday homes for poor children, assisting financially the small production units and making provision for basic welfare services in gramdan villages. All these programmes are to be worked through voluntary welfare organisations, to which grants-in-aid will be given by the Board.

CHAPTER XIII

RELIEF AND REHABILITATION

Of the 88 57 lakh displaced persons from Palistan who had migrated to India till the end of 1958. 47 40 lakhs came from West Pakistan and the rest from East Pakistan The task of rehabilitating displaced persons from West Pakistan will be completed by the end of 1959-60 and that relating to displaced persons from East Pakistan will be substantially completed by the end of the Second Plan period The assistance provided by Government towards the relief and rehabilitation of these persons till the end of March 1959 and the State-wise distribution of the displaced population are shown in Tables 49 and 50

TABLE 49

EXPENDITURE ON DISPLACED PERSONS*

(In crores of rubees)

	On D P s from West Pakistan	On D P.s from East Pakistan	Total
Grants Loans Housing Establishment Loans by Rehabilitation Finance	85 18† 25 63 60 98 2 19	69 12 38 10 34 70 .57	154 30 63 73 95 68 2 76
Administration (Up to 31-12-58) Miscellaneous Dandalaranya Scheme	7 93 01 —	4 27	12 20** 01 1 30
TOTAL	181 92	148 06	329 98

DISPLACED PERSONS FROM EAST PAKISTAN

Of the 41 17 lakh persons who migrated from East Pakistan till March 31, 1958, 2 07 lakh persons were still being maintained at the end of 1958 in 140 camps in West Bengal, Bihar, Orissa and Tripura 58,000 unattached women and children and old and infirm displaced persons were being cared for in homes and infirmaries in the eastern zone. The camps in West Bengal will be closed by the end of July 1959

About 47,100 displaced families have been dispersed from camps in Bihar, 4,573 families from camps in Orissa and 931 families from camps in West Bengal to rehabilitation sites 2,959 families have so far been rehabilitated in Madhya Pradesh, Rajasthan and Uttar Pradesh Uttar Pradesh and Manipur have practically completed their rehabilitation programme About 75,000 families in Assam and 53,000 families in Tripura have been provided with rehabilitation assistance West Bengal has already provided assistance to 28 99 lakh persons towards their rehabilitation.

Till the end of 1958, a sum of Rs 143 14 lakhs had been sanctioned as house building loans to the displaced persons in urban areas loans amounting to Rs 46 88 lakhs and housing colonies assistance of Rs 4 36 lakhs (in Assam) were provided during 1958

^{*} Exclusive of compensation

Does not include Rs 29 99 crores debited against Revenue up to 1958-59 and Rs 8 65 crores written back from Capital to Revenue

TABLE 50
DISTRIBUTION OF DISPLACED POPULATION

	Number of Displaced Persons				
State/Territory	Rural	Urban	Total		
Andhra Pradesh Assam Bishar Bombay Madhya Pradesh Madras Mysore Ornsa Funyab Rajasthan Uttar Pradesh West Bengal Andaman and Nicobar Islands Delh Himachal Pradesh Manipur	3,3,000 54,000 54,000 54,000 1,000 10,000 16,11,000 16,41,000 54,000 15,91,000 4,000 1,000 1,000 2,36,000	4,000 1,54,000 50,000 3,61,000 1,59,000 5,000 2,000 11,26,000 4,32,000 4,71,000 4,71,000 1,000 1,38,000	4,000 4,87,000 67,000 4,15,000 2,13,000 9,000 7,000 12,000 27,37,000 4,86,000 31,61,000 5,01,000 5,01,000 5,01,000 3,74,000		
Total	41,63,000	46,94,000	88,57,000		

As many as 140 squatters' colonies have been selected for regularisation, of these colonies accommodating 8,540 families have already been regularised A sum of Rs 315.42 lakhs has been sanctioned for development of urban and rural colonies

Up to the end of June 1958, about 36,000 persons received training in various arts and crafts and about 6,000 were undergoing training. More than a hundred training schemes involving an expenditure of Rs. 228 lakhs were implemented. To provide employment to displaced persons in development schemes, Contracts Divisions have been set up, the one in West Bengal employing about 5,300 displaced persons daily. About 2 13 lakh displaced persons have so far been placed in employment through the medium of employment exchanges. Twenty-three schemes have been sanctioned for the setting up or expansion of medium industries. These cost about Rs. 296 lakhs and provide employment to about 12,000 persons. Up to January 1959, 126 schemes of small-scale or cottage industries were sanctioned. These will offer employment to 14,000 displaced persons

For the education of displaced students in the eastern region, 1,567 primary schools, 22 secondary schools and 21 colleges have been opened

Dandakaranya Scheme

An area of 80,000 sq miles north of river Godavari and covering developed under the Dandakaranya Scheme for resettling a sizable displaced population from East Palistan. The Dandakaranya Development Authority has been established. Work is in progress on the reclamation of about 45,000 acres of land construction of 5,000 village houses, and setting up of technical and vocational training centres, co-operative societies and multi-purpose farms during 1959-60. About 20,000 families from camps in West Bengal are expected to be settled here by Jul, 1959

Relabilitation Industries Corporation

A Rehabilitation Industries Corporation with a Rs 5 crore assistance from the Centre will be set up to establish industries in the public sector

in partnership with private enterprise and to provide loans to private entrepreneurs for providing employment to displaced persons from East Pakistan

DISPLACED PERSONS FROM WEST PAKISTAN

Evacuee lands in the Punjab were allotted on a quasi-permanent basis to 4 77 lakh families and a further 33,000 families were settled as tenants at-will Till the end of 1958, permanent rights were transferred to 2,60,091 allottees, covering an area of 19,11,718 standard acres worth Rs. 85 32 Proprietary rights in 82,424 houses were also transferred new townships set up in the western region, the Central Government were directly associated with the construction and administration of four townships of Faridabad, Rajpura, Nilokheri and Hastinapur. The housing programme for displaced persons from West Pakistan has been nearly completed

About 202 lakh displaced persons were provided with gainful employment in services and trades till the end of 1958, and about 90,000 were given vocational and technical training. An aggregate of Rs 22 85 crores has been advanced as loans through the State Governments and the Rehabilitation Finance Administration to enable the urban displaced persons to set up trades and industries. In addition, 95 schemes for medium and small-scale industries have been sanctioned, involving an expenditure of Rs 207 lakhs These schemes are expected to open up employment opportunities for 10,000 persons

A sum of Rs 180 crores was advanced to educational, medical and cultural institutions as grants-in-aid for providing facilities to displaced students. In addition, a sum of Rs. 36 58 lakhs was paid as grants to the

State Governments for providing financial assistance to displaced students.

Up to January 31, 1959, a sum of Rs 100 56 crores (Rs. 51.56 crores in eash, Rs 32 47 crores by transfer of properties and Rs 16 53 crores by way of adjustment of public dues) was paid as compensation to 3 60 lakh claimants As many as 51,159 certificates of admissibility of compensation have also been issued

OTHER KINDS OF RELIEF

Emergency Relief Organisation

A country-wide organisation known as the Emergency Relief Organisation to provide relief in times of floods, famines, earthquakes, etc., has been set up in almost all the States and Union Territories The Organisation will ensure that.

- (t) relief operations are conducted according to plans drawn up ahead of an emergency and, as far as possible, by personnel well-trained in conducting such operations;
- (n) emphasis is laid on the principle of self-help so that assistance from outside the affected area is reduced to the minimum;

(111) each of the interested social welfare agencies is allotted a definite role to play, and

(w) the district and local authorities, the State Governments and the Government of India take upon themselves the responsibility for proper integration of activities within their respective spheres

The Organisation, when fully established, will function at the Central, State and district levels The Central organisation will implement the emergency relief policy of the Government, co-ordinate the efforts of the States and provide such rehef services and supplies as can be arranged only by the Government of India

As part of the Central Emergency Relief Organisation, a training

institute known as the Central Emergency Rehef Training Institute has been set up at Nagpur The Institute is intended to lay down a basic pattern of training in emergency rehef operations for the country as a whole and provides a source of supply of trained personnel in adequate numbers not only for instructional purposes but also for maining the various rehef services envisaged under the Scheme

Prime Minister's National Relief Fund

Since November 1947, when the Prime Minister's National Relief Fund was founded, a sum of about Rs I 82 crores has been used in providing relief to people affected by national calamities such as earthquakes, floods, cyclones, draught, famine and fire to displaced persons from Palsstan

CHAPTER XIV

SCHEDULED CASTES, SCHEDULED TRIBES AND OTHER BACKWARD CLASSES

The Constitution prescribes protection and safeguards for Scheduled Castes, Scheduled Tribes and other Backward Classes, either specifically or by way of general rights of citizens with the object of promoting their educational and economic interests and of removing certain social disabilities the Scheduled Castes were subject to. These are.

- (i) the abolition of "Untouchability" and the forbidding of its practice in any form (Art 17);
- (n) the promotion of their educational and economic interests and their protection from social injustice and all forms of exploitation (Art 46);
- (m) the throwing open of Hindu religious institutions of a public character to all classes and sections of Hindus (Art. 25);
- (iv) the removal of any disability, hability, restriction or condition with regard to access to shops, public restaurants, hotels and places of public entertaument, the use of wells, tanks, bathing ghats, roads and places of public resort maintained wholly or partly out of State funds or dedicated to the use of the general public (Art. 15),
- (v) the right to practise any profession or carry on any occupation, trade or business (Art. 19),
- (vi) the forbidding of any denial of admission to educational institutions maintained by the State or receiving aid out of State funds (Art. 29)
- (rn) the obligation of the State to consider their claims in the making of appointments to public services and reservation for them in case of inadequate representation (Arts 16 and 335);
- (tiii) special representation in Parliament and State Legislatures for a period of ten years (Arts 330, 332 and 334).
- (x) the setting up of advisory councils and separate departments in the States and the appointment of a Special Officer at the Centre to promote their welfare and safeguard their interests (Aris 164, 338 and Fifth Schedule), and
 - (2) special provision for the administration and control of scheduled and tribal areas (Arts 244 and Fifth and Sixth Schedules).

TABLE 51
POPULATION OF SCHEDULED CASTES AND SCHEDULED TRIBES *

State/Union Territory		Scheduled Castes	Scheduled Tribes
Jamus & Kashmir Jamnu & Kashmir Kerala Madhya Pradesh Madras Mysore Oressa Punjab Rayasthan Uttar Pradesh West Bengal		5,53,27,021 44,15,995 4,24,044 49,13,990 52,02,077 1,56,195 12,07,294 39,12,205 53,81,836 25,83,142 26,29,250 34,90,983 25,02,202 1,31,00,398 47,48,713	2,25,11,854 11,49,919 17,61,434 38,80,097 37,43,408 1,34,757 48,44,128 1,36,376 80,402 30,09,580 2,661 17,74,278 15,66,868
Territories			
Andaman and Nacohar Islands* Delhi Humachal Pradesh Laccadwe, Muneoy and Amindivi Islands Mampur Tripura	:	2,68,530 3,19,972 28,647 46,608	27,928 13,486 1,94,239 1,92,293

MEASURES TO ERADICATE UNTOUCHABILITY

The Untouchability (Offences) Act, 1955

This Act, which came into force on June 1, 1955, provides penalties for preventing a person, on the ground of untouchability, from entering a place of public worship, offering prayers therein or taking water from a sacred tank, well or spring. Penalties are also provided for enforcing all kinds of social disabilities, such as denying access to any shop, public restaurant, public hospital or educational institution, hotel or any place of public entertainment, the use of any road, river, well, tank, water tap, bathing ghat, cremation ground, sanitary convenience, dharamshala, sarar or musigithhama or utensils kept in such institutions and hotels and restaurants. The Act also prescribes penalties for enforcing occupational, professional or trade disabilities or disabilities in the matter of enjoyment of any benefit under a charitable trust, in the construction or occupation of any residential premises in any locality or the observance of any social or religious usage or ceremony

The Act similarly lays down penalties for refusing to sell goods or render services to a Harijan becasue he is a Harijan, for molesting, injuring or annoying a person or organising a boycott of, or taking any part in the excommunication of a person who has exercised the rights accruing to him as a result of the abolition of untouchability

Higher penalties have been prescribed for subsequent offences. For the purposes of awarding punishments, incitement, or abetiment of the offence has been treated in the same manner as the commission of the offence. The

^{*} President's order declaring the Scheduled Tribes in the Islands is yet to be issued.

onus of proving innocence has been thrown on the accused The offences under this Act are cognisable and compoundable

Campaign Against Untouchability

Since 1954 the Government of India have been giving financial backing to the movement to eradicate untouchability Both official and non-official agencies are being utilised for this purpose. The State Governments have instructed their district officers and other officials, who deal with the public, to stress the need for and urgency of doing away with this evil "Harrjan Days" and "Harrjan Wesks" are observed in almost all the States to focus public attention and enlist the people's cooperation in the eradication of untouchability. Most of the States have appointed small committees to enforce, where necessary, the provisions of the Untouchability (Offences) Act, 1955. Publicity media, such as books, pamphlets, handbills, and audio-visual aids have also been pressed into service.

The assistance and co-operation of voluntary organisations, such as the Harjan Sevak Sangh, the Bharatiya Depressed Classes League and the Harjan Ashram of Allahabad have also been obtained A sum of Rs 61,50,746, of which Rs 14,77,200 came from the Centre, was given as grants-in-aid to these organisations during the First Plan period The Second Five-Year Plan envisages an expenditure of about Rs 208 lakhs as aid to non-official agencies for this programme of which Rs 138 lakhs have been provided under the States' sector and Rs 70 lakhs under the Central sector of the Plan

During the first two years of the Second Plan the Central Government made a grant of Rs 12,98,300 to the all-India voluntary agencies, working in the various States for the removal of untouchability

REPRESENTATION IN LEGISLATURES

Under Articles 330, 332 and 334 of the Constitution, scats, proportionate as far as possible to their population in the States, have been reserved for the Scheduled Castes and Tribes in the Lok Sabha and the State Vidhan Sabhas for a period of ten years after the inauguration of the Constitution Table 52 gives details of the representation in Parhament and the State Legislatures

REPRESENTATION IN THE SERVICES

The manner in which the State carries out its obligation to reserve posts for Scheduled Castes and Tribes in the public services in case of inadequate representation and to consider their claims consistent with the maintenance of efficiency of administration, has been left outside the purious of obligatory consultation with Public Service Commissions [Art 320 (4)]

On January 26, 1950, the Union Government decided that 124 per cent of the vacancies for which recruitment is made by open competition on an all-India basis and 165 per cent of the vacancies to which recruitment is made otherwise, be reserved for the Scheduled Castes Tor the Scheduled Tribes, the reservation was fixed at 5 per cent in both cases

To facilitate their adequate representation concessions such as (t) comption in accellmits, (n) relaxation in the standard of suitability and of qualifications, (n) election subject to fulfilling the minimum standard of efficiency and (t) inclusion at least in the lower category for purposes of promotion where programmations therewise than through qualifying examination, have been provided by The principle of reservation has been extended to services 1 and by promation through competitive examinations limited to departmental (n) directly stationy and semi-autonomous bodies and government limited

TABLE 52
SEATS RESERVED FOR SCHEDULED CASTES AND SCHEDULED TRIBES
IN PARLIAMENT AND STATE LEGISLATURES

	Į,	Parliamen	:	In the	State Legel	ature
State/Union Territory	Total number of seats in the House of the People	Scheduled Castes	Scheduled Tribes	Total number of seats in the Legis- lative Assembly	Scheduled Castes	Scheduled Tribes
States						
Andhra Pradesh Assam Bihar Bombay Jammu and Kashmir Kerala Madhya Pradesh Madras Mysore Orissa Punjab Rajasthan Uttar Pradesh West Bengal	43 12 53 66 6 18 36 41 26 20 22 22 86 36	6 1777 2573453 186	22*55 07 4 2 2	301 108 318 396 75† 126 288 205 208 140 154 176 430 252	43 5 40 43 11 43 37 28 25 33 28 89 45	11 26 32 31
Territories						
Delhi Himachal Pradesh Manipur Tripura	5 4 2 2	1 1 	- 1 1	1111	1 1 1	1 121
	500	76	31	3,177	470	221

companies If no suitable Scheduled Caste candidates are available for the reserved posts, they are to be treated as reserved for Scheduled Tribes and nee versa. It is only when suitable candidates are not available from either that a post is treated as unreserved. In such cases, an equal number of vacancies are carried forward to two recruitment years.

To give proper effect to the reservation decided upon, model rosters of 40 posts each have been prescribed for recruitment by open competition and otherwise. If the vacancies in a Service or Cadre are too few for the purpose, all corresponding posts are to be grouped together Annual reports are required to be submitted by the employing authorities for scrutiny by the Government. Some of the State Governments have also drawn up rules for the reservation of posts for these classes, and steps have been taken to increase their representation in State services.

Two lakhs and five thousand persons belonging to the Scheduled Castes and Scheduled Tribes are employed in the Government of India Statistics collected through Employment Exchanges reveal that 32,760 such

^{*} One seat reserved for the Autonomous Districts in Assam

[†] Evoludes 25 seats for Pakistan-occupied areas of the State which are kept in abeyance pending the return of those areas to the Indian Union

persons were employed during 1957 by the Central Government, State Governments and other employers

ADMINISTRATION OF SCHEDULED AND TRIBAL AREAS

Autonomous Tribal Areas of Assam

In pursuance of the provisions of the Sixth Schedule, one Regional Council and 5 District Councils have been set up in the districts of the United Khasi-Jaintia Hills, Garo Hills, Mizo Hills, North Cachar Hills and Mikir Hills Each of these District Councils consists of not more than 24 members, three-fourths of them being elected by adult suffrage. The Councils possess wide legislative and rule making powers as well as certain financial and taxation powers

Tribes Advisory Councils in Other States

The Fifth Schedule to the Constitution provides for the setting up of a Tribes Advisory Council in each of the States having Scheduled Areas and, if the President so directs, for constituting such Councils in States which have Scheduled Tribes but no Scheduled Areas Tribes Advisory Councils have been set up so far in the States of Andhra Pradesh, Bahar, Bombay, Madhya Pradesh, Madras, Orissa, Punjab, Rajasthan and West Bengal These Councils advise the Governors on such matters concerning the welfare of the Scheduled Tribes and development of the Scheduled Areas as may be referred to them.

WELFARE AND ADVISORY AGENCIES

Commissioner for the Scheduled Castes and Scheduled Tribes

A Special Officer has been appointed by the President under Article 338 of the Constitution to (1) investigate all matters relating to the safeguards for the Scheduled Castes and Scheduled Tribes provided under the Constitution, and (11) report to the President on the working of these safeguards There are ten Assistant Commissioners to assist the Commissioner.

Central Advisory Boards

To associate members of Parliament and public workers with matters pertaining to the development of Tribal areas and the well-being of the Scheduled Tribes and Scheduled Castes, two Central Advisory Boards—one for Tribal Welfare and another for Harijan Welfare—have been constituted. These Boards advise the Government of India on all matters relating to the welfare of these classes. They are also expected to assess the requirements of the tribal people in Scheduled and other Tribal Areas, formulate schemes for their welfare, penodically review the working of to suggesting improvements.

Welfare Departments in the States

The proviso to Article 164 (1) of the Constitution requires that in the States of Bihar, Madhya Pradesh and Orissa, Welfare Departments in charge of a Minister be set up Welfare Departments have been set up in these States as well as in Andhra Pradesh, Assam, Bombay, Kerala, Mysore, Punjab, Rajasthan, Uttar Pradesh, West Bengal, Himachal Pradesh, Mampur and Tripura

WELFARE SCHEMES

Under Article 339 (2) of the Constitution the Union Government on the directions to States in the formulation and execution of schemes for

the welfare of the Scheduled Tribes in the States. Under Article 275 (1) the Centre is required to give grants-in-aid to the States for approved schemes of welfare and for improving the tone of administration in Scheduled Areas.

Educational Facilities

Measures to provide increased educational facilities have been taken, the emphasis being on vocational and technical training. The concessions include free tuition, supends, scholarships and the provision of books, stationery and other equipment. Mid-day meals are also supplied in many places.

The Government of India instituted a scheme for grant of scholarships to the Scheduled Castes in 1944-45. This benefit was extended to the Scheduled Tribes in 1948-49 and other Backward Classes in 1949-50.

The following table shows the amounts spent on this account.

TABLE 53 SCHOLARSHIP GRANTS

(In lakhs of rupees)

Year	Scheduled Castes	Scheduled Tribes	Other Back- ward Classes	Total
1951-52	 8 18	2 82	4 41	15 41
1952-53	14 36	5 22	10 94	30 52
1953-54	26 36	8 19	26 51	61 56
1954-55	45 80	12 38	49 71	107 89
1955-56	63 78	13 05	73 70	150 53
1956-57	87 99	15 78	83 52	187 29
1957-58	100 37	18 97	82 19	201.53

The Central Government's scheme to award scholarships to deserving students from these classes for studies in foreign countries came into force in 1953-54. From 1955-56 the number of such scholarships was increased to 12—4 for each of the three groups. Tourist class sea passages are also given to students who receive foreign scholarships without travel grants. Overseas scholarships to students belonging to backward communities are also awarded by the State Governments of Assam and Bihar.

Seventeen and a half per cent of the merit scholarships granted by the Centre to deserving students of the lower income groups for studies in institutions which are members of the Indian Public Schools Conference, are reserved for backward communities. Some of the State Governments offer similar scholarships. Some public schools also award scholarships to deserving backward class students. Reservation of seats, lowering of minimum qualifying marks and raising of the maximum age limit for admission of members of these classes in all technical and educational institutions are among other steps recommended by the Union Government to all educational authorities, these have been acted upon by different institutions all over the country.

Economic Opportunities

Of a tribal population of 225 lakhs, about 26 lakh persons practise shifting cultivation annually over an area of 22,55,816 acres, the total area used so far for shifting cultivation being five times this figure. The problem is in its acute form in the States of Andhra Pradesh, Assam, Bihar, Madhya Pradesh and Orissa and the Umon Territories of Manipur and Tripura. A scheme to control shifting cultivation was started during the First Plan period. Sixteen pilot project centres have so far been established in Assam, 4 colonisation schemes have been started in Andhra

Pradesh and nearly 460 families in Bihar, 366 in Madhya Pradesh, 2,496 in Orissa and 5,339 in Tripura have been settled under the scheme

Andhra Pradesh, Bihar, Bombay, Madras, Orissa and Uttar Pradesh have launched schemes to improve irrigation facilities, to reclaim waste land and to distribute it among members of the Scheduled Castes and Scheduled Tribes In addition, facilities for the purchase of livestock, fertilisers, agricultural implements, better seeds, etc., are also being extended to them. Some States have set up demonstration farms for training them in methods of scientific cultivation. Cattle breeding and poultry farming are being encouraged among these people.

The Governments of Andhra Pradesh, Assam, Bihar, Bombay, Ultar Pradesh and West Bengal are encouraging the development of cottage industries through loans, subsidies and training centres: Multi-purpose co-operative societies which provide credit in eash and in kind to the Scheduled Castes and Tribes have also been established in Andhra Pradesh, Bihar, Madras, Mysoic, Orissa, Ultar Pradesh, and West Bengal. In some States, such as Bombay and Andhra Pradesh, contracts for exploiting forest produce are being given to the Scheduled Tribes through labour co-operative societies.

Legislation exists in almost all the States to extend relief to the indebted, including those belonging to the Scheduled Castes and Scheduled Tribes Measures for the abolition of their debt bondage have been taken in Orissa and Bihar Andhra Pradesh, Assam, Bihar, Madhya Pradesh, Orissa and West Bengal have enacted tenancy laws to ensure security of land tenure to the Scheduled Tribes

Other Welfare Schemes

Other welfare schemes include the grant of house sites free or at nominal cost, assistance by way of loans, subsidies and grants-in-aid to local bodies for the construction of houses for ther Harjan employees and monetary assistance to co-operative building societies specially started for the benefit of the Scheduled Castes and Scheduled Tribes A scheme of legal aid to Scheduled Castes is now in operation in many States.

Tribal Research Institutes

Tribal research institutes, which undertake intensive studies of tribal arts, culture and customs, have been set up in Bihar, Madhya Pradesh, Orissa, Rajasthan and West Bengal The Gauhati University has started the study of the social and cultural life of the tribes in Assam In Bombay, tribal research is being conducted by the Anthropological Society of Bombay, the Gujarat Research Society and the University of Bombay In West Bengal, the Cultural Research Institute has produced reports on several aspects of tribal life in the State The Department of Anthropology, Government of India, has completed intensive research studies on important tribes of Assam and West Bengal, while studies in respect of tribals in other States are in progress Studies in the culture and languages of the people of NEFA are being undertaken by the research department of NEFA. The Tribal Research Bureau in Orissa has also undertaken investigation on several important tribal problems The Institute in Madhya Pradesh has completed studies of tribal problems in three districts. The Bihar Institute has also completed studies on a tribe in Santhal Parganas. The Bharativa Lok Kala Mandal, Udaipur, is a pioneer non-official organisation which has conducted cultural survey of tribes in the former Madhva Bharat State and in Rajasthan

Targets Under Second Plan

It is proposed to open 3,187 schools and hostels and 200 community and cultural centres in tribal areas and also to give supends and other

TABLE 54

EXPENDITURE ON WELFARE SCHEMES FOR SCHEDULED CASTES, TRIBES AND BACKWARD CLASSES

Total exp-	proposed to be meurred during the Second Plan period	64	8,23,86,150 8,23,86,150 8,87,11,100 2,15,42,825 1,89,70,175		96,66,675 2,64,24,767	6,42,00,000 3,37,43,870	83,65,33,705	
Total exp-	meurred during the First Plan period	10,32,75,106 3,03,63,925 71,16,511	2, 13,338,11 77,21,544 4,12,37,765 53,59,658 26,43,901	36,24,778 8,05,171 a	58,61,889 72,99,911	,128,45,081	25,97,77,952	
ard Classes	Expenditure proposed to be incurred during the Second Plan period	3,39,13,850 58,85,000 38,22,150	15,78,200 18,01,350 4,63,500 6,62,650 12,99,000	1,00,000 70,500 16,83,200	10,68,500 33,29,700	1,01,53,950	6,58,31,850	
Other Brekward Classes	Expenditure incurred during the First Plin period	1,17,23,687 93,760 3,02,080	18,21,871 1,69,236 1,90,144 2,22,699 4,83,055	20,000	3,61,860	65,420	1,62,10,939	
Denotified Tribes	Expenditure proposed to be meurred during the Second Plan period	77,13,565 44,36,300 26,01,570	1,89,910 32,80,250 2,59,350 89,99,800	81,750 6,500 2,40,525	5,90,875 1,89,858	21,64,500	3,10,54,783	
Denotifie	Expenditure meurred during the First Plan period	16,79,358 30,12,828 6,82,286	6,14,607 11,39,916 23,172 29,610 17,03,828	31,700 14,959 13,772	1,89,446	6,60,601	1,02,43,117	
d Castes	Expenditure proposed to be incurred during the Second Plan period	10,76,80,192 76,29,000 247,54,550	2,84,34,675 5,46,57,900 3,81,750 66,49,800 50,28,400	46,44,565 45,10,775	35,30,950 26,19,100	57,63,510	25,62,85,167	
Scheduled Castes	Expenditure incurred during the First Plan period	3,88,38,843 6,58,485 16,88,992	65,20,732 12,24,368 2,24,898 1,31,755	1,982 29,27,662 73,651	34,51,465	29,48,375	5,96,59,312	
Scheduled Tribes	Expenditure proposed to be incurred during the Second Plan period	_1		1,05,59,415 48,24,252 6,61,095 1,14,000	44,76,350 2,02,86,109	6,42,00,000	*48,33,58,905	-
Schedule	Expenditure mcurred during the First Plan period	5,10,33,518 2,65,98,852 47,43,183	1,53,52,601 48,91,024 4,07,99,551 49,75,564 4,57,021	57,89,432 11,53,451 6,62,157 7,17,748	18,62,118 54,57,676	91,70,688	17,36,64,584	
	Schemes	Education Agriculture Cottare Industry	Medical and Public Health Housing Communications Co-operation Rehabitation	Forest Veternary Publicity Community Centres	Aid to Voluntary Agencies Administration	Intensive Develop- ment Blocks Miscellaneous	Total	

*Includes Rs 200 00 lakhs to be paid to the Government of Assam under Clause (a) of second provise to Article 275 (1) of the Constitution

concessions to 3 lakh tribal students during the Second Plan period The corresponding educational facilities contemplated for the Scheduled Castes are the establishment of 6,000 schools and hostels and scholarships and freeships for 30 lakh students. For Denotified Tribes, the Plan provides 1 16 lakh scholarships and other educational concessions. Besides the States' plans to construct 10,200 miles of bridle and hill paths and 450 bridges in tribal areas, there is a Central plan to build 450 miles of motorable roads and 720 miles of bridle and hill paths involving an expenditure of Rs 4 crores. The health schemes comprise the opening of dispensaries, mobile health units, the training of health personnel, the construction of 41,000 wells and 2 reservoirs in the tribal areas, 23,400 wells for the Scheduled Castes and over 394 wells for Denotified Tribes. The housing programme comprises the provision of 1,29,300 houses or house sites for the Scheduled Castes at a cost of Rs 5 25 crores and 45,800 houses for the tribals

The Plan includes colonisation schemes for the settlement of 12,000 tribal families in 186 colonies and rehabilitation of 15,246 families of Denotified Tribes There is also provision for the conversion of the 350 existing grain-golas into full fledged co-operatives and for starting 800 additional forest multi-purpose co-operative societies Table 54 shows the details of expenditure under various heads for the First and Second Plan periods

CHAPTER XV

MASS COMMUNICATION

RECADOASTING

There are today 28 radio stations covering all the important linguistic areas of the country as against only six in 1947. The stations are grouped into four regions as follows:

North . Delhi, Lucknow, Allahabad, Patna, Jullundur, Japur-Ajmer, Simla, Bhopal, Indore and Ranchi.
West . Bombay, Nagpur, Ahmedabad-Baroda, Poona and Raikot

South .. Madras, Tiruchirapalli, Vyayawada, Trivandrum,
Kozhikode, Hyderabad, Bangalore and Dharwar.
East . Calcutta, Cuttack and Gauhati

In addition, Radio Kashmir has two stations at Srinagar and Jammu. The number of radio centres, transmitters and receiving centres on March 1, 1959, was 32, 55 and 28 respectively

Programme Composition

Music programmes* comprise nearly a half of all the programmes. Talks, features and discussions cover a wide range of subjects A National Programme of Talks given by well-known personalities in arts, sciences and attend

Table 55 shows the composition and the time approximately taken by the Home Services and Vividh Bharati programmes during 1958:

TABLE 55
COMPOSITION OF HOME PROGRAMMES (1958)

Type of programme	Total duration (in hours)	Approximate percentage
Home Services Indua Musu Classical (Vocal and Instrumental) Folk (Vocal and Instrumental) Folk (Vocal and Instrumental and Devolutional) Western Music Spoken-word Drama News Bulletins (including regional news) Fublicity Items Special Broadcasts (including programmes for children, women, rural and industrial areas, schools, music lessons, Hindi lessons and other muscellaneous items not included under items I to 6 above)	46,160 1,933 4,912 4,035 21,908 1,203	46 0 1 9 4 9 4 0 21 8 1 2
Vividh Bharati Total	1,00,417	100
Classical Munc (Vocal, Instrumental), Light Music, Folk Music, De ottornal Munc and Film Music Spoken-word (Plays, Features, Vanicy Programmes, Lateners' Letters, Special Announcments) Bharata an	1,767 245 182	80 5 11 2 8 3
Total	2,194	100

^{*} See Chapter IX for the content and scope of these programmes

The table below shows the duration of External Services programmes broadcast in the various languages during 1958.

TABLE 56 COMPOSITION OF EXTERNAL PROGRAMMES (1958)

	Hours	Percentage
Indian Music	1,869	30 5
West Asian Music	343	56
African (Swahili) Music	47	0.7
Western Music	23	0.4
East Asian Music	275	4.5
Talks, Discussions, Interviews, etc	867	14 2
Dramas, Features, Plays, etc	1 333	5 4
News Bulletins	1,631	26.7
Publicity Items	360	5 9
Other Broadcasts (including Children's and Women's Pro-	1	1
grammes, Religious Programmes, etc)	374	61
Total	6,122	100

Vividh Bharati

This all-India Variety Programme completed its first year in October 1958 With the addition of a Karnataka session of 90 minutes a day, the programme is now on the air for 61 hours on week days and 94 hours on Sundays and holidays

The programme, broadcast from two powerful transmitters from Bombay and Madras, can be heard all over the country. Some stations are relaying parts of the programme. Occasional relay of parts of the programme from Bombay, Madras, and Delhi which can be received on single-band cheap receiving sets is under consideration

In addition to items of music and entertainment, Vividh Bharati includes short quiz and competition programmes on various development

and national reconstruction activities

Special Audience Programmes

Rural broadcasts deal with all aspects of rural life and provide useful information to villagers through dialogues, discussions, plays, news, talks, weather reports, etc Problems concerning agriculture, health and hygiene 46,642 community sets were supplied till March 14, 1959 to various State Governments for installation in rural areas

A beginning has been made with a scheme for setting up Radio Rural Forums which are to be istemng-cum-discussion-cum-action programmes in which a two-way contact between the broadcaster and the istener is established These are organised in villages which regularly discuss the broadcasts and send their criticisms and suggestions to the radio station Such forums now function in the Bombay State and their introduction in other States and Union territories is under

Educational programmes for schools are at present broadcast from 21 stations Arrangements are being completed for extending school broadcasts to four more stations School Listening Clubs are being formed to bring about closer and more continuous contact of the radio station with the schools concerned. The number of schools with radio receivers as on Special programmes for women and children are broadcast by each station in which information on housekeeping, child care, nutrition, mental health and their place in the community and the nation is given Talks, discussions, short stories, choruses, plays, features and quiz programmes are broadcast in programmes meant for children

Programmes for industrial workers are broadcast from Madras, Bombay, Calcutta, Ahmedabad, Lucknow, Allahabad, Trivandrum and Kozhikode. They are meant to provide information and entertainment to industrial workers and their timings are fixed in consultation with the Labour Department of each State Government. A programme for tea garden workers and their families in Assam is also being broadcast.

Programmes for the armed forces are broadcast from Delhi, Srinagar and Jammu

Five-Year Plan Publicity

Publicity for the Plan aims at bringing home to listeners the theme of helping themselves to help the Plan In addition to the general programmes in which the message of the Plan In addition to the general programmes emphasize the various aspects of planned progress Songs specially composed on various 'Help the Plan Schemes' are set to popular tunes and included in rural programmes. The various folk parties, which come to Delhi for the Republic Day Celebrations, are invited to present special songs on development activities in a programme called 'Songs of the National Builders'

During 1958, 2,017 talks, 485 dialogues, 191 interviews, 79 poems, 33 symposia, 57 plays and skits, 506 feature programmes and 760 discussions in various languages were broadcast

Programme Exchange

The Internal Exchange Unit helps stations to exchange their best programmes, either directly, as in the case of music, or through translations in Hindi During 1958, about 1,500 separate items of programmes were thus exchanged between the stations. The External Programme Exchange Unit receives contributions from foreign radio organisations and in return sends them contributions of Indian items. Fifty-three foreign broadcasting organisations were the recipients of such items during 1958. A central library of recordings on tapes and discs is also maintained at Delhi. It serves both as a reference library and an archives of radio programmes.

Transcription Service

In addition to the processing of speeches of important personalities, the Transcription Service produced over 250 stampers and printed about 9,000 discs of music and spoken-word items for use by AIR stations

Advisory Committees

The Central Programme Advisory Committee advises AIR on general principles to be kept in view in planning and presertation of programmes and suggests how they can be made more useful and interesting. The Central Advisory Board for Music lays down in general terms the music policy for the guidance of AIR. At stations, public opinion is associated with the planning and presentation of programmes through (i) the Programme Advisory Committee (attached to all stations) (ii) the Rural Advisory Committee (attached to all stations) and (nt) the Consultative Panels for Educational Broadcasts (attached to stations broadcasting school programmes) and Panels for University Programmes.

Programme Journals

The programmes planned by the different stations are announced in advance in the following journals

Name of the Journal	Published from	Language	Periodicity
Alashvanı (formerly Indian Listener)	Della	English	Weckly
Awaz	,,	Urdu	Fortnightly
Sarang	,,	Hindi	22
Betar Jagat	Calcutta	Bengalı	,,
Vanoli	Madras	Tamil	"
Vani	,,	Telugu	23-
Nabhovanı	Abmedabad	Gujarati	,,

News Services

News bulletins in the Home Services of AIR are broadcast in English and Hindi four times a day, in Bengali, Oriya, Tamil, Telugui, Kaunada, Malayalam, Punjabi, Marathi, Gujarati, Assamese and Urdu three times a day, in Kashmiri and Dogri twice a day, and in Gorkhali once a day A bulletin is also broadcast for troops in the Armed Forces Programme in Hindi once a day Daily commentaries are also broadcast in Kashmiri, Urdu and Bengali

Seventy-six bulletins —46 in the Home Services and 30 in the External Services—are broadcast daily The Lucknow and Bhopal stations broadcast a regional news bulletin in Hindi, Bombay in Marath and Gujarati, Madras in Tamil, Calcutta in Bengali, Hyderabad in Telugu, Bangalore in Kannada, Trvandrum in Malayalam, Gauhati in Assamese, Cuttack in Oriya and Srinagar in Kashmir, Dogri, Urdu and Pushti Radio newsreel programmes—two in English and one in Hindi—are broadcast every week, besides a series of special newsreel bulletins on important occasions

External Services

The External Services programmes are broadcast m 16 languages for over 20 hours a day for Indian and foreign Insteners in Australia, Africa and Europe A third 100 kw short-wave transmitter was installed in 1958 at Delhi, which would enable wider coverage and the extension of the duration of some external services programmes. The two 10 kw short-wave transmitters at Bombay and Madras also carry programmes in Gujarati and Tamil respectively for listeners in Africa and South-East Asia Broadcasts for people of Indian origin abroad are directed to South-East Asia and East and Central Africa, Aden and Mauritus and are in four languages, viz, Gujarati, Hindi, Konkani and Tamil. The broadcasts to non-Indian listeners abroad are in 12 languages, viz, Arabic, Burmese, Cantonese, English, French, Indonesian, Kuoyu, Persian, Portuguese, Pushtu, Swahili and Tibetan

Growth of Listening

The number of radio set owners has shown a steady sucrease since the snauguration of broadcasting in 1927, as shown in the following tables:

TABLE 57

DOMESTIC RECEIVER SETS

TABLE 58

OTHER KINDS OF LICENCES

(C B.R., Possession, Demonstration, Community, School, Crystal, Blind)

Year	Number
1947 (December) 1948 " 1949 " 1950 " 1951 " 1952 " 1953 " 1954 " 1955 " 1956 " 1957 " 1958 (August)	27,681 32,944 38,382 38,995 50,462 64,060 68,244 71,948 82,463 1,00,611 1,16,402 1,19,625

Import and Production of Radio Sets

The following tables show the position about the import and manufacture of radio sets in India

TABLE 59

IMPORT OF RADIO SETS

Year	Number	Value (in lakhs of rupees)	Income from Customs Duty (in lakhs of rupees
1947—48 1948—49 1949—50 1950—51 1951—52 1952—53 1958—54 1954—55 1955—56 1955—57 1957—58	1,92,172 42,202 43,355 16,012 29,121 19,286 13,042 4,515 6,258 4,393* (not available)	288 40 76 59 71 66 25 44 52 64 36 09 23 45 11 20 17 67 12 01* (not available)	181 18 52 39 63 09 50 56 92 90 68 85 45 42 58 73 76 35 80 96

^{*} Figures for January, February and March 1957 not included

TABLE 60
PRODUCTION OF RADIO SETS IN INDIA

Year	Number of sets produced		
1947	3,036		
1948	24,996		
1949	16,836		
	44,340		
1950	61,800		
1951	71,800		
1952	56,300		
1953	58,203		
1954			
1955	81,200		
1956	1,50,596		
1957	1,90,690		
1958 (September)	1,47,280		

Telemmon

The Second Five-Year Plan for the development of broadcasting in India includes the project of an experimental Television Unit at Delhi for assessing the value of this medium for mass communication, for carrying out certain technical investigations and for training the personnel of AIR Though no regular television service is contemplated, experimental programmes of an educational and instructional type with an extremely limited frequency will be conducted

THE PRESS

According to the second report of the Registrar of Newspapers for India, released on April 30, 1958, there were 5,932 newspapers in existence on December 31, 1957 The highest number (1,197) of newspapers was published in the State of Bombay, followed by West Bengal (829), Uttar Pradesh (732), Delhi (617) and Madras (577)

The periodicity-wise distribution of newspapers shows that there are 446 dailies, 1,589 weeklies, 517 fortughtlies and 2,351 monthlies

The State-wise breakdown according to periodicity is given in the following table

TABLE 61
DISTRIBUTION OF NEWSPAPERS ACCORDING TO STATE AND PERIODICITY
(As on December 31, 1957)

State/Territory	Dail- ses	Trı- week- lıes	Br- week- hes	Week- lies	Fort- night lies	Month- lies	Quar- ter- lies	Other perio- dicals	Total
Andhra Pridesh Awam Bihar Bombas Kerals Ms thay Pri tesh sta fires Mesore Ora x Pompah Kagasti nt Little Predich West form 1 Det 1 Hira x 3 1 Pris for Mys. 2 Little Pric for 1 Little Pric for 2 Little Pric for 3 Little Pric for 4 Little Pric for	16 3 10 117 28 33 27 15 30 16 16 33 20 20 31 20 31 31 31 31 31 31 31 31 31 31 31 31 31	1 1 1 1 8	5 8 4 3 6 3 1 10 2	173	20 5 18 143 8 13 56 17 57 12 54 54 61 2	115 7 53 492 116 55 269 107 32 157 277 305 311 25	6 1 13 58 13 8 51 7 16 51 1 23 102 49	22 22 27 51 29 65 11 52 7 41 139 45	260 33 181 1,197 287 185 577 308 123 455 159 739 829 617 43
irial	416	13	18	, 1,569 	317	2,351	100	568	5,932

An analysis of the language-wise distribution of newspapers shows that the largest number of newspapers was published in English (20.0 per cent), followed by Hindi (19.0 per cent), Urdu (8.7 per cent), Bengali (6.9 per cent), Gujáratu (6.3 per cent), Marathi (5.4 per cent) and Tamil (4.5 per cent). The share of newspapers in other languages was below 4 per cent each of newspapers:

TABLE 62 .

DISTRIBUTION OF NEWSPAPERS ACCORDING TO LANGUAGE (As on December 31, 1957)

Language				Number
Assamese			•••	11
Bengali	••	••		415
English	••	••		1,188
Gujaratı		••		374
Hindi	••	••		1,127
Kannada	••			220
Malayalam	••	••	•••	139
Marathi		••		321
Oriya.	••	••	•	59
Punjabi	••	••		112
Sanskrit	••	•••	•••	8
Tamıl	••			269
Telugu	•••	••		196
Urdu	•••		::	513
Bi-lingual		::	::	559
Multi-lingual	::	::	::	345
Other languages	••	::	::	76
Total				5,932

Circulation of Newspapers*

Out of a total of 5,932 newspapers and periodicals in 1957, full particulars of circulation were available about 2,843. An analysis of this data shows that the dailies commanded a circulation of 31 49 lakhs or 27.9 per cent of the total circulation. The percentages for monthlies and weeklies were 28 and 27 respectively. The table below shows the circulation of newspapers according to periodicity for 1956 and 1957.

TABLE 63
PERIODICITY-WISE CIRCULATION OF NEWSPAPERS
(1956 and 1957)

		Number of Ne	wspapers	Circulation (in	thousands)
Periodicity	 -	1956 (Revised)	1957	1956 (Revised)	1957
Daily Weekly Fortnightly Monthly Others	-	269 783 251 1,314 433	262 767 224 1,216 374	29,08 30,20 7,85 34,79 7,60	31,49 30,52 14,49 31,62 4,48
Total		3,050	2,843	1,09,52	1,12,60

^{*}Circulation figures comprise copies sold and copies distributed free

According to languages, newspapers in English had the largest circulation, i.e., 24.97 lakhs or 22.3 per cent of the total. Next in importance were Hindi newspapers with a circulation of 20.25 lakhs or 18.0 per cent Others in order of importance were Tarmi (9.1 per cent); Urdu (7.0 per cent); Gujaratı (6.5 per cent); Bengalı (6.1 per cent); Marathi (5.9 per cent); and Telugu (5.0 per cent).

The table below gives the language-wise circulation of newspapers of all periodicities in each language:

TABLE 64 LANGUAGE-WISE CIRCULATION* OF NEWSPAPERS (1956 and 1957)

Language	į	Number of No	ewspapers	Circulat thous	ion (in ands)
Tanguage		1956 (Revised)	1957	1956 (Revised)	1957
Engluh Huedi Assamese Bengali Gujarati Kannada Malayalam Marathi Ortya Punjah Sunjah Telugu Urdu Be-lingual Multi-lngual Others		591 608 8 224 203 85 88 171 23 65 124 109 296 265 148	570 553 8 193 193 126 74 155 20 55 6 116 116 117 292 215 124 36	24,74 22,20 37 6,55 8,27 2,87 4,64 7,53 11,12 11,99 4,38 4,37 4,76 4,76 4,76 4,76 1,74	24,97 20,25 43 6,84 7,27 4,69 3,82 6,55 76 94 5 10,21 5,58 7,84 10,53 1,32 55
TOTAL	••	3,050	2,843	1,09,52	1,12,60

Newsbrint

For the major part of its requirements of newsprint, India depends on foreign countries. The only Indian concern, the National Newsprint and Paper Mills Ltd at Chandam in Madhya Pradesh, went into production in January 1955 and has an annual installed capacity of about 30,000 tons. The rest of India's newsprint comes mainly from Canada, Finland, Norway The quantity and value of the newsprint imported are given and Austria in the following table:

TABLE 65 IMPORT OF NEWSPRINT

Jean		Quantity (in cwt)	Value (m rupees)
1952-53 1953-54 1953-55 1955-56 1956-57 1957-57 1958 (till Ninember)	:	10,85,446 14,15,951 15,79,426 15,79,928 12,56,253 12,75,183 10,52,411	5,01,63,503 5,28,63,916 6,31,45,317 6,65,77,027 5,35,91,217 5,64 19,510 4,55,81,746

^{*}C. culative figures comprise copies sold and copies distributed free † Since 1957, the accounts of fareign trade are kept according to the calendar year.

Press Information Bureau

Information regarding the policy, plans, achievements and other activities of the Government of India is made available to the Press in English and 12 Indian languages by the Press Information Bureau 1958-59, textual services were received by about 3,605 Indian newspapers and periodicals, photographic services by 538 and photographs in the form of ebonoid blocks by 700 Indian and foreign correspondents accredited to the Government of India at headquarters numbered 165 in 1958

The Bureau's Information Services in Hindi and Urdu are issued from the head office in New Delhi and those in other Indian languages from the regional offices at Calcutta (Bengali), Gauhau (Assamese), Cuttack (Oriya), Bombay (Marathi and Gujarati), Madras (Tamil and Telugu), Bangalore (Kannada), Ernakulam (Malayalam) and Jullundur (Punjabi). The Bureau's regional and branch offices are linked with headquarters by teleprinter lines Distribution offices at Lucknow, Varanasi, Patna and laibur provide similar service to Hindi newspapers and another at Nagpur to Marathi newspapers

Information Centres have been opened at New Delhi, Jullundur, Srinagar, Madras, Lucknow, Patna, Hyderabad, Trivandrum, Raikot. Nagpur and Jaipur as part of a scheme to open Information Centres at State capitals and other important places For the benefit of the villagers.

Information Centres have been set up at Hirakud and Bhakra-Nangal. Freedom of the Press

Article 19(1) of the Constitution guarantees "the right to freedom of speech and expression" to all citizens This freedom has been interpreted by the courts to include freedom of the Press. Under the Constitution (First Amendment) Act of 1951, Parliament can enact legislation reasonably restricting the exercise of this right "in the interests of the security of the State, friendly relations with foreign States, public order, decency or morality, or in relation to contempt of court, defamation or incitement to an offence". The words "reasonable restrictions" occurring in clause (2) of Article 19 make such legislation justiciable,

in clause (2) or Article 18 make such registation justiciable.

There are five main Central laws relating to the Press (i) The Press and Registration of Books Act, 1867; (ii) The Working Journalists (Conditions of Service) and Miscellaneous Provisions Act, 1955; (iii) The Newspaper (Price and Page) Act, 1956; (iv) The Delivery of Books and Newspapers (Public Libraries) Act, 1954; and (v) The Parliamentary

Proceedings (Protection of Publication) Act, 1956*.

FILMS

The output of feature films for the year 1958 was 295. Table 66 shows the number of feature films produced in various languages and certified for public exhibition during the years 1931, 1941, 1947 and from 1951 to 1958

In addition, the Central Board of Film Censors certified a total of 564 short films for public exhibition during the calendar year 1958. These consisted of:

(#) Short films 800 ft and below in length Total	:	14 28 564	
(1) Short films over 2,000 ft in length (2) Short films 2,000 ft and below in length (3) Short films 2,000 ft and below in length (4) Short films above 800 ft in length		19 503	

^{*} For a brief summary of these Acts, see 'INDIA 1958', pp. 176-178.

TABLE 66 OUTPUT OF FEATURE FILMS

Lunguage	1931	1941	1947	1951	1952	1953	1954	1955	1956	1957	1958
			1	1	1	-	-	-	89	cn	ત્ય
e.	! "	1 81	88	88	84	ĝ	48	S.	45	Š.	45
Bengalı	•	}	+ I	į	I	84	61	-		l	ı
English		-	=	9	a	1	ı	øn	ຫ	i	i
Gujarati	2	79	186	001	201	97	811	126	123	115	116
		7	s	64	, 	7	2	51	14	41	=
Melamian	!	-	i	-	=		60	1	r)	7	4
	1	4	9	91	11	21	81	12	13	71	16
Orres	ı	1	1	ı	ı	-	-	i	84		1
	ı	87	ı	4	1	83	60	1	ı	8	
Tami		\$	29	56	35	42	37	46	51	46	61
Telugu	_	16	9	20	22	82	22	7 2	22	36	9 5
Perman	1	ı	ı	1	ı	1	1	ı	١	-	١
Urdu	ı	1	ı	1	i	l	ŀ	١	1	-	ı
Sudhı	1	1	ı	1	ı	ı	1	I	1	l	en l
TOTÁL	88	167	281	219	233	260	273	287	296	295	295

The following table shows the classification of Indian films certified during the last five years according to the nature of their themes.

TABLE 67
THEMATIC CLASSIFICATION OF FILMS

Nature of theme		1954	1955	1956	1957	1958
Social Crime Fantasy Historical Biographical Mythological Legendary Devotional Children	::	204 4 17 1 10 28 13 1	188 5 33 4 9 28 17	160 111 49 4 4 87 25 2	170 20 23 7 4 59 19 8	150 28 45 5 4 87 17 5
Total		273	286*	294*	294*	295

Film Institute

The establishment of the Film Institute has been sanctioned by Government and it is expected to start functioning in 1959. The Institute will impart training in various aspects of film production such as cinematography, sound engineering, direction, art direction, make-up and costumes, audience research etc, besides conducting research in these fields. It will co-ordinate the activities of film societies in the country.

Production Code Bureau

Steps have already been taken to establish the nucleus of a Production Code Bureau for the film industry. The Bureau is expected to start functioning by the middle of 1959.

Film Finance Corporation

The Government have also decided to set up a Film Fmance Corporation with an initial capital of Rs. 20 to 25 lakhs. It is also expected to start functioning in 1959.

Children's Film Society

The Society was registered under the Societies Registration Act in May 1955 The principal aim of the Society is to undertake, aid, sponsor, promote and co-ordinate the production, distribution and exhibition of films specially suited or of special interest to children and adolescents. The Society is in receipt of a grant-in-aid from the Central Government for the production of films suitable for children The Society has so far produced four feature films "Char Dost", "Jaldeep", "Scout Camp", and "Haria" and three short films "Ganga Ki Lahren", "Bachon Se Baaten" and "Gulab Ka Phool," besides two adaptations from Indian feature films, vz., "Ram Shastri Ka Nyaya" and "Bal Ramayan". It has also adapted and dubbed some British and Russian films for exhibition to children The production of two more films, "Panchatantra" and "Travel"; is on hand

and dubbed some British and Aussian many to Examinate the Internation of two more films, "Panchatantra" and "Travel", is on hand
The Society has been asked to set up and run a National Centre of Entertainment Films for Children and Adolescents which will be affiliated to the International Centre, already set up at Brussels, under the sponsorship of UNESCO

Figures do not include one documentary feature film in 1955, two m 1956 and one in 1957.

Film Festivals

During 1958, Indian films participated in a number of international

film festivals and won the following awards:

Pather Panchali won the first prize for feature films at the International Film Festival held in Vancouver (Canada). It also won the Film Critic's Award as the Best Film of the Year at the Stratford Film Festival, Stratford (Canada).

Do Ankhen Barah Haath received a Special Award of Silver Bear at the VIII International Film Festival, Berlin, for "its impressive treatment of a social problem" It also received a special prize from the seven-nation jury of the International Catholic Cinematographic Bureau "for its deep

and poetic symbolism".

Mother India was one of the entries at the VIII International Film Festival, Karlovy Vary (Czechoslovakia). The chief actress in the film, Shrimati Nargis, was awarded a prize "for her stirring and pursuasive performance in the leading role".

Aparauto was one of the Indian entries at the International Film Festival in San Franscisco Its director, Satyajit Ray, was awarded a

plaque and a certificate for the best direction of the film

Operation Khedda, a Films Division's documentary film, was awarded a cup "for its artistic qualities" at the XIV International Competition

of Sports Motion Pictures held in Cortina D'Ampezzo (Italy).

Stars Man Has Made, another documentary film produced by the Films Division, received a cup "for its technical and artistic qualities" at the Fifth International Seminar on Electronics and Nuclear Problems, Rome.

State Awards for Films

State Awards for Films of high aesthetic and technical standard and of an educative and cultural value have been a regular annual feature since The Awards are given separately for feature, documentary and children's films *

Regional Committees at Bombay, Madras and Calcutta consisting of distinguished persons in public life as well as persons from the industry qualified to judge technical standard of films make a preliminary selection of feature films The final selection is made by the Central Committee which also selects the documentary and children's films for the Awards. As from 1959, preliminary selection of documentary films will be made by a Documentary Committee.

Documentaries and Newsreels

Documentary films and newsreels are produced mainly by the Films Division of the Union Ministry of Information and Broadcasting. Till the end of 1958, the Division had produced 533 newsreels and released 397 documentaries for exhibition. The documentaries are produced in 13 languages, namely English, Hindi, Bengah, Tamil, Telugu, Gujarati, Punjabi, Assamese, Kannada, Kashmur, Oriya, Marathi and Malayalam. The newsreels are produced in five languages, namely, English, Hindi, Bengali, Tamil and Telugu. The newsreels and documentaries are made in 35 mm standard size and are of an everage length of 1,000 ft. used in mobile vans are in 16 mm, size and 400 feet in length. Some of the documentaries are made in colour.

While the bulk of documentaries is produced by the Films Division, private producers are also entrusted with the production of films on selected subjects. In 1958, 14 such films were produced by private pro-

See Appendices for awards for films produced in 1958.

ducers, out of which 9 have been released on commercial circuits and the remaining will be released on mobile circuits. In addition, two readymade films from the private producers and two from the State Governments were purchased by the Films Division. Production of one short cartoon film is nearing completion. The Cartoon Films Unit has produced one film in animation on the 'Metric System' and another such film on the 'Second Five Year Plan' is under production.

Interesting events within and outside India are included in the newsreels Items from foreign countries are received from various newsreel organisations as part of an arrangement for free exchange of newreels. Happenings within the country are covered by 14 cameramen of the Films Division. In addition, events covered by the film units of the State

Governments are also utilised.

Every cinema is required under the terms of its licence to exhibit at each performance not more than 2,000 feet of films approved by the authorities specified in the conditions governing the grant of licence. Under contracts with the cinemas, the Films Division supplies them with approved films on payment of rental not exceeding one per cent of the average weekly net collections. One newsreel and one documentary a week are released to all cinema houses alternatively Films are supplied free of charge to schools, colleges, charitable institutions, hospitals, semi-

Government and non-profit making bodies, etc.

Documentary films approved for external publicity are supplied to 68 Missions abroad. A special monthly overseas edition of newsreels is compiled and supplied to 24 external posts. These are utilised by the Indian Missions for exhibition in their premises and outside and are also lent to social and educational institutions and to local Indian residents. etc. Besides, the Films Division has regular arrangements for the commercial distribution of its documentaries in many foreign countries There are arrangements for television of documentaries and newsreels with the BBC. London, and NHK Television Company, Japan. Similar arrangements for the supply of newsreel material for television in the USSR and Canada are also under consideration Selected documentaries are also being televised by the Tourist Division of the Ministry of Transport in the U.S A, the UK, Europe and Australia.

Film Censorship

The Central Board of Film Censors was constituted in January 1951 for certification of films for the whole of India The Board has seven members, including the Chairman, all of whom are appointed by the Government of India. The head office of the Board is at Bombay and there are regional offices at Bombay, Calcutta and Madras The Regional Officers are assisted in the examination of films by Advisory Panels, who are also appointed by the Government of India. They include educationists,

doctors, lawyers, social workers, etc.

Every film, in respect of which an application for certification is received, is viewed by an Examining Committee On the recommendations of the Examining Committee, the Board may refuse a certificate of public exhibition or grant it with or without cuts or modifications in respect of a Where this decision is not acceptable to an applicant, he may ask for the recommendation of the film by a Revising Committee which is presided over by the Chairman A film may also be referred to a Revising Committee by the Chairman on his own imitative. The applicant for certification is given an opportunity to put forward his point of view both before the Examining and Revising Committees Finally, an appeal against the decision of the Board may be made to the Government of India.

Certificates for unrestricted public exhibition are called "Universal" certificates and bear a 'U' mark Films restricted to adults, 16, to persons above the age of 18 years, are given "Adult" certificates and bear an 'A' mark on them If any portion of a film is excised, a triangular mark is put at the left-hand bottom corner of the certificate, and a description of the deleted portion is endorsed on the reverse of the certificate. The decision of the Board in respect of each film examined by it is published in the Gazette of India

A directive has been issued by the Board for the guidance of members of the Examining and Revising Committees It contains broad principles and detailed rules which aim at discouraging crime, vice, immorality, indecency, incitement to disorder, violence, breach of law, disrespect, to a

foreign country or people, etc.

Between 1951 and 1958, the Board certified 6,463 Indian films and 17,389 foreign films During 1958, the Board examined 3,161 films, of which 90°, including 65† foreign films, were refused certification, and 2,964 were given 'U' and 133 'A' certificates The certified films consisted of 2,238 foreign films and 859 Indian films. The excisions from the films totalled 71.758 feet.

Import of Cinematographic Film and Equipment

The quantity and value of cinematographic film—raw and/exposed and equipment imported during the period 1947-48 to 1958 are shown below:

TABLE 69 IMPORT OF CINEMATOGRAPHIC FILM & EQUIPMENT

(In lakhs)

	Raw	Film	Expose	d Film	Sound re-	Projection
Year	Footage	Value (in rupees)	Footage	Value (m rupeca)	cording equip- ment (vaule in rupect)	equipment (value in rupces)
1952-53 1953-54 1954-55 1955-56 1956-57	1,787 50 2,085 38 1,981 74 2,479 41 2,074 64 2,041 15 3,000 55 2,700 69	222 16 206 28 205 36	150 88 123 91 146 32 145 37 105 96 126 47 108 55 86 44 121 21 158 61 168 73 100 88	19 98 31 52 38 18 35 79 28 01 39 49 30 39 22 80 35 10 41 24 45 36 28 13	86 64 24 53 11 59 9 53 17 58 10 70 7 50 4 57 7 46 15 51 13 10 5 40	61 51 37 14 61 08 61 94 53 79 25 58 21 52 20 19 43 25 51 42 56 39 32 63

Export of Irdian Films

An Export Promotion Committee for Tilms, with headquarters at New Delhi, has been constituted under the chairmanship of the Minister for Information and Broadcasting Its object is to suggest ways and recan of promoting exports. The Committee includes representatives of

[·] Frati ers 60, trailers 27 and shorts 3

[†] Features 36, trailers 27 and shorts 2.

es Since 1957, 1 e accounts of foreign trade are kept according to the calendar years.

the Ministries of Commerce and Industry, External Affairs, Information and Broadcasting and the film industry.

The table below shows the foreign exchange earnings from the export of Indian films during the years 1954-1957:

TABLE 69

FOREIGN EXCHANGE EARNED BY INDIAN FILMS
(In thousands of rubes)

Country to which exp	orted	1954	1955	1956	1957
Aden Afghanstan Brutsh East Africa British West Africa British West Indies British West Indies British West Indies British West Indies British West Indies Indo-China Iran Indo-China Iran Isapan Lebanon Malaya Mauritius Pakestan Perstan Gulf Ports Singapore Thailand United Kingdom U S S R Others		38 146 1,209 163 883 2,606 178 233 75 79 55 780 169 1,501 193 731 259 259	130 153 1,433 1,581 2,176 221 740 74 33 1 120 125 3 624 277 2,383 72 61 107	93 89 1,731 224 333 1,405 2,733 198 660 25 226 213 367 65 191 327 2,567 42 42 555 356	289 84 1,940 147 367 367 1,364 2,062 217 416 127 77 416 127 77 229 134 2,449 2,449 2,449 395 50 50 327
Total	1,	9,713	11,139	12,922	12,817

PUBLICATIONS

The Publications Division in the Ministry of Information and Broadcasting is responsible for the compilation, production, distribution and sale of popular pamphlets, books, journals, albums, etc., for providing authentic information about the country's cultural heritage, the activities of the Government, the progress of development programmes and places of tourist interest. It also advises the various Ministries and Departments of the Government on the preparation and production of publicity literature relating to their specific activities. Publications are brought out in English, Hindi and regional languages. A similar role is performed in the States by the Departments of Information and Publicity

The Davision publishes 18 magazines, including general and cultural magazines, such as March of India and Ajkal (in Hindi and Urdu), a children's magazine Bai Bharati (in Hindi), journals devoted to community development (Kurukshetra and Gram Sevak in English and Hindi) and the Plan (Yojana in English and Hindi), besides the programme journals of All India Radio

Four journals, namely, Indian Information, Bharatya Samachar, Metric Massures and Metric Mach Tol, were started during 1958. The first two journals are fortinghthes in English and Hindi respectively providing a condensed record of policy announcements and main activities of the Government, including development activities in the country. Story books for children in Hindi and regional languages are also being brought out.

During 1958, the Division released a total of 212 books, pamphlets, etc, for general, tourist and Five-Year Plan publicity in the various languages Some of the important publications were Women of India, Nuclear Explosions and their Effects (Revised), Maulana Azad—A Homage, Indian Birds (Hindi), Jawaharlal Nehri's Speeches, Volume III, Speeches of President Raiendra Prasad, 1952-56 (Second Series), Community Development in India and India-A Souvenir.

The Photo Unit of the Division helps in getting up exhibitions on the activities of the various Ministries During 1958, the Unit assisted in the display of photographic enlargements in various pavilions of the 'India 1958' Exhibition Black-and-white coloured enlargements on the development activities of the Plan are also supplied to exhibitions in India and

abroad

ADVERTISING AND VISUAL PUBLICITY

While in the States advertising and visual publicity is undertaken by the Departments of Information and Publicity, at the Centre this responsibility rests with the Directorate of Advertising and Visual Publicity in the Ministry of Information and Broadcasting The Directorate handles

campaigns for all the Ministries (excepting Railways).

In 1958, the Directorate placed 552 display and 4,552 classified advertisements totalling 39,603 insertions Major press advertising campaigns released during the year were for the Five Year Plan, the Metric System of Weights and Measures, Small Savings Schemes, Tourism, Handloom Fabrics, Handicrafts, Food and Agricultural development and recruitment to Defence Services The Five Year Plan publicity campaign aimed at bringing about greater public participation through a series of exhortations to the individual citizen with the slogan "Help the Plan-Help Yourself".

With the growing accent on visual publicity more intensive use is being made of posters, broadsheets, folders brochures, handbills and pictorial calendars as well as out-door media, such as hoardings, neon signs, display panels, advertising films and cinema slides In 1958, the Directorate produced 24 8 million copies of posters, folders, broadsheets and other printed material for extensive distribution right down to the village level. The material covered campaigns mentioned under Press advertising and

also the family planning and the anti-untouchability campaigns

The Exhibition Wing of the Directorate and its 7 Regional Units
organised 91 exhibitions in 1958 in the urban and rural areas all over the It also put up the 'Indian Panorama' pavilion in the 'India

1958' Exhibition

Annual State Awards for Excellence in Printing and Designing of Books and other Publications have been instituted These Awards are meant to recognise the progress made in the techniques of printing and designing and to encourage higher standards in this field.

CHAPTER XVI

ECONOMIC STRUCTURE

India is a country with a developing economy, rich in natural resources and man-power. Her resources, human as well as material, are capable of fuller exploitation and more intensive utilisation. Despite an 11 per cent rise since 1948-49, the per capita income remains low (Rs. 261 in 1955-56*). The Indian economy is still predominantly agricultural; nearly half of the country's national income is derived from agriculture and allied activities which absorb nearly three-fourths of its working force (about 15 2 crores in 1956 inclusive of earning dependents). Since independence it has been the aim of national planning to accelerate the pace of industrial development and at the same time to increase productivity in agriculture. Net investment in the economy has been rising in recent years. Yet in 1954-55 it amounted to only 7 5 per cent of the national income.

According to the National Sample Survey (April-September 1952)**

results, over three-fifths (61 3 per cent) of the consumer expenditure was on food articles In the rural areas this percentage was even higher (64 1 per cent) Other important items of expenditure were clothing (7.7 per cent). fuel and lighting (5 5 per cent), ceremonials (5 6 per cent) and services (5.6 per cent). Education, conveyance, amusements, furniture and footwear accounted for only small fractions of consumer expenditure

NATIONAL AND PER CAPITA INCOMES

The national income of India for 1955-56 was computed at Rs 9,990 crores compared to Rs 8,650 crores in 1948-49. The per capita income in 1955-56 was reckoned at Rs 260 8 compared to Rs. 246.9 in 1948-49. The national income in 1955-56 was 15 5 per cent higher than in 1948-49 at current prices, while in real terms, that is, assuming a constant price level, . the rise in national income during this period (1948-49 to 1955-56) was 21 2 per cent. The per capita income in 1935-56 was nominally 56 per cent ingher than in 1948-49, while, at 1948-49 prices, the rise in per capita income amounted to 108 per cent. Table 70 shows the national and per capita incomes at current and constant prices between 1948-49 and 1956-57. The figures for 1956-57 are preliminary estimates and subject to revision.

TABLE 70

Year	National (in crores	of rupees)	Per capit	a income upees)
	At current prices	At 1948-49 prices	At current prices	At 1948-49 prices
1948-49 1949-50 1950-51 1951-52 1952-53 1953-54 1954-55 1955-56 1955-57 (preliminary)	8,650 9,010 9,530 9,970 9,820 10,480 9,610 9,990 11,410	8,650 8,820 8,850 9,100 9,460 10,030 10,280 10,490 11,010	246 9 253 9 265 2 274 0 266 4 280 7 254 2 260 8 294 3	246 9 248 6 246 3 250 1 256 6 268 7 271 9 273 6 284 0

^{*} The per capita mome in 1955-56, though nominally lower than in 1953-54

(Ra 281), was higher in real terms, as shown in table 70.

On the bass of the revised figures of investment given later in this chapter

The details of the consumer expenditure patterns in villages, towns and cuties, according to the third round of the National Sample Survey (Nagust-November 1951), are given later in this chapter. The results of the first round regarding rural households

The index numbers of national and per capita incomes for 1920-51, 1955-56 and 1956-57 (prelumnary), with 1948-49 as base, are given below:

TABLE 71
INDEX NUMBERS OF NATIONAL AND PER CAPITA INCOMES

(Rate 1918-49-100)

Year	Nauna	il incom	Per capita	ומנחנתי
1en	At current	At 1948-49 prices	At current prices	At 1018-49
1950-51 1955-56 1956-57 (preliminary)	110 2 115 5 131 9	102 3 121 2 127 3	107 4 105 6 119 2	99 8 110 8 115 0

The following table shows the distribution of national income by occupational categories

TABLE 72
NATIONAL INCOME BY OCCUPATIONAL CATEGORIES

(In croses of supers) 1956-57 (rech-1948-49 1950-51 1955-56 minary) Agriculture Agriculture, animal husbandry 4,780 and ancillary activities 4.160 4.410 5,550 Forestry 60 ŽÕ. 70 50 ĒΟ Fuhery 30 40 60 Total for agriculture 4,250 4,890 4,530 5.690 Mining, manufacturing and small enterprises Mining 100 110 Pactory establishments Small enterprises 550 870 550 780 890 970 Total for mining, manufacturing and small 1,850 enterprises 1,480 1.530 1,970 Commerce, transport and communications Communications (post, telegraph and telephone) .. 30 40 50 50 Railways 170 180 250 280 .. Organised banking and insurance Other commerce and transport 70 1,400 •• 100 1,350 1.490 1.500 Total for commerce, transport and communications 1,600 1,690 1.880 1.930 Other Services Professions and liberal arts 430 560 580 Government services (administration) 400 43Õ 570 600 Domestic service 120 130 140 150 House property 390 410 460 480 Total for other services 1,340 1.440 1.730 1.810 Net domestic product at factor cost 8,670 9,550 9,990 11,400 Net earned income from abroad -20 -20 10 Net national output at factor cost (National Income) 8,650 9,530 9,990 11,410

The percentage distribution of the national income according to origin is shown below:

TABLE 73 SOURCES OF NATIONAL INCOME

(Percentage of total national moome)

		1950-51	1955-56	1956-57 (prelimmary)
Agriculture Mining, manufacturing and small enterprises Commerce, banking and insurance, transport	::	51 3 16 1	45 4 18 5	49 8 17 3
l'and communications	:	17 7 15 1	18 8 17 3	16 9 15 9

LIVELIHOOD PATTERN

Out of the total population of 3,566 lakhs*, according to the 1951 Census, 2,143 lakh persons (or 60 l per cent) were classified as 'non-earning dependents', consisting mainly of women and children who did not take part in procuring their own livelihood. Of the rest, 'earning dependents' accounted for 379 lakh persons (10 6 per cent) and the balance of 1,044 lakh persons (29 3 per cent) were self-supporting persons. Of the last category of persons, about 710 lakhs (68 l 'per cent) were 'agriculturists' and 334 lakhs (31.9 per cent) 'non-agriculturists'.

Out of every 100 Indians (including their dependents), 47 were mainly peasant-proprietors, 9 mainly tenants, 13 landless labourers, 1 a landlord or renner (agricultural), while 10 were engaged in industries or other non-agricultural production, 6 in commerce, 2 in transport and 12 in the services and miscellaneous professions. Table 74 shows the non-earning dependents and earning dependents among the two major categories and eight subcategories of the livelihood pattern.

TABLE 74
DISTRIBUTION OF POPULATION BY LIVELIHOOD PATTERN (1951)
(In labba)

				(*	
		Self- supporting persons	Non- earning dependents	Earning depen- dents	Total
Cultivators of land wholly or mainly owned Cultivators of land wholly or mainly		457	1,001	215	1,673
unowned Cultivating labourers Non-cultivating owners of land and	:	88 149	189 247	39 52	316 448
agricultural rent receivers .	•	16	33	4	53
Total of agricultural classes	٠	710	1,470	310	2,491
Production other than cultivation Commerce Transport Other services and miscellaneous source	.: :	122 59 17 136	223 ¹ 145 37 268	32 9 2 26	377 213 56 430
Total of non-agricultural classes		334	673	69	1,076
Grand Total		1,044	2,143	379	3,566

Records containing information for about 3 lakh people in the Punjab were destroyed by fire The State of Jammu and Kashmur and the Part B Tribal areas of Assam were also not covered by the Census (See Chapter I)

WORKING FORCE

Of the country's population estimated in 1950-51 at 35 93 crores, 14 32 crores made up its working force. The distribution of the working force among the various occupations is given in the following table.

TABLE 75
DISTRIBUTION OF WORKING FORCE BY OCCUPATIONS (1950-51)*

					Number (in lakhs)	Percentage
Agriculture, anima Forestry	husbandry at	id ancillary	activities		1,027 4	71 8 0 2
Fishery	•	-	•	•• [6	0 4
Total for a	griculture		••		1,036	72 4
Moning Factory establishme		••	••	-	8 30	0.5
Small enterprises	:uus .		:	:	115	2 1 8 0
Total for n	uning, manufi	icturing an	d band-trad	es	153	10 6
Communications (j Railways	oost, telegrapl	and tele	phone)		2 12	0 1
Organised banking	and insurance	•		`:	I	0 8 0 1 6 7
Other commerce a	na transport	•	••		95	- 01
Total for c	ommerce, trar	sport and	communicat	ions	111	7 7
Professions and lib			••	ļ	64 39	4 5 2 7 2 1
Government service Domestic service	ca (sommustra	uonj .		:	29	2 1
Total for o	ther services				133	9 3
Total worl Population	ang force	:-	••		1,432 3,593	100 0

PRINCIPAL CROPS

In 1950-51, the gross value of all agricultural commodities produced in the country was Rs 4,866 crores, and the net value Rs 4,112 crores The values of the principal crops were as follows

TABLE 76

VALUE OF OUTPUT OF PRINCIPAL AGRICULTURAL COMMODITIES (1950-51)

(In croses of supees) 1,199 Arhar Rice 83 Wheat 334 Barra 18 Sumreane 305 Barley 80 Groundnut 216 Coconut 76 Jra er Grum 194 Tobacco 71 147 Cotton Rape and mustard 113 69 Straw 591 Chillies 68

Data given in this and the following sections are derived from the Firel Report of the hard formally (Delhi, 1954) Corresponding set of figures for a later year is not yet available.

PRINCIPAL INDUSTRIES

The net contribution of the manufacturing industries to the national income was computed at Rs. 513.4 crores for 1950. It consisted mainly of the following:

TABLE 77

NET VALUE OF OUTPUT OF MANUFACTURING INDUSTRIES (1950)

(In crores of rupees)

Cotton textiles Tea manufacturing Jute textiles Sugar General and electrical engineering Iron and steel	35 8 29 4 26 9	Vegetable oils Tobacco products Rubber and rubber manufacturing Cement Automobiles and coach building Paper and paper board	11 7 10 5 10 1 8 5 7 4 6 6
---	----------------------	---	---

Of the sum of Rs 65 12 crores, which represented the income from banking and insurance during 1950, Rs 36 29 crores were from banks, Rs 22 85 crores from insurance and the remaining Rs 5 98 crores from cooperative societies

PROFESSIONS AND THE LIBERAL ARTS

Out of Rs. 468 crores, which were contributed to the total national income in 1950-51 by the professions and liberal arts, Rs. 116 crores were derived from medical and health services, Rs. 69 crores from educational services, Rs. 66 crores from the letters, arts and science, etc., Rs. 32 crores from legal services, Rs. 47 crores from religious and charitable services, and Rs. 37 crores from sanitary services, etc. Of the sum of Rs. 130 crores, which represented the income from domestic service, Rs. 114 crores were earned by cooks, gardeners and other domestic servants and Rs. 16 crores by motor drivers and cleaners

Out of the income of Rs 408 3 crores from house property in 1950-51, Rs 212 3 crores were from houses in urban areas and the remaining Rs. 1955 crores from those in rural areas

PER CAPITA OUTPUT

In 1950-51, the net output per employed person was valued at Rs 670 for the whole of the national economy. The output per person in each sector of the economy was as follows:

TABLE 78
NET OUTPUT PER EMPLOYED PERSON (1959-51)

,	Net output (in crores of rupees)	Number of persons engaged (in crores)	Net output per employ- ed person (in rupees)
Agriculture Mining and factory establishments	4,890 620	10 36 0 37	500 1,700
Small enterprises	910	1 15	800
Railways and communications Banking, insurance and other commerce and	220	0 14	1,600
transport	1,470 470	0 97	1,500
Professions and the liberal arts	470	0 64	700
Government services (administration)	430	0 39	1,100
Domestic service	130	0 29	400
Net domestic product at factor cost	9,550	14 32	670

CAPITAL FORMATION

According to a provisional estimate, the amount of fixed capital formation in India during 1955-56 was Rs 880 crores or about 8 8 per cent of the national income. Of this, Rs. 416 crores were in the private sector and Rs 464 crores in the government sector. The table below gives an analysis of the domestic fixed capital formation in India between 1948-49 and 1955-56.

TABLE 79
ESTIMATES OF DOMESTIC FIXED CAPITAL FORMATION

(us crosts of subers)

						(p.		
	1948- 49	19 49 - 50	1950- 51	1951- 52	1952- 58	1953- 54	1954- 55	1955- 56*
Private investment Construction Agriculture, irrigation, land improvement, small enter-	288 91	332 126	319 131	390 151	370 154	37 5 179	385 195	416 203
prices etc. Mining and manufacturing	110	111	110	119	118	118	114	119
(large scale) Transport Government investment	55 32 162	75 20 202	52 26 204	77 43 220	63 35 217	60 18 259	53 23 334	58 26 464
Total investment	450	534	523	610	587	634	719	880
Total investment as percentage of national income	5 2	5 9	5 5	6 1	60	60	7.5	88

UNEMPLOYMENT

A precise estimate of the number of the unemployed in the country as a whole is still to be made Employment exchange statistics cover mainly urban areas, and as yet only a portion of the unemployed actually register themselves with the exchanges even where these exist.

According to a National Sample Survey conducted in 1953, 7.10 per cent of the population of the city of Calcutta were unemployed According to another sample survey conducted in that year, 259 per cent of the population or 744 per cent of the labour force were unemployed in towns with a population of 50,000 and above, excluding the four big cities of Calcutta, Bombay, Madras and Delhi The latter survey also revealed that 848 per cent of the population in these towns were underemployed, including 317 per cent "severely underemployed". The total number of the severely underemployed in the urban areas for the country as a whole, on this basis, works out at 274 lakhs According to the Agricultural Labour Enquiry, the number of the rural unemployed in 1950-51 was about 28 lakhs

On the basis of the available data, the Planung Commission estimated that early in 1956 there were, roughly speaking, 53 lakh unemployed persons in the country, 25 lakhs in the urban areas and 28 lakhs in the rural areas.

A study, by the Net oral Employment Service of the Ministry of Labour and Employment, of trends in the number and types of employment seed ers dwarf 150507, shows that of the seven occupational groups of applicants on the Line Recister of the Employment Exchanges, the 'unskilled services' category was the lanest single group, constituting about 50 per cent of the

^{*} f-- -- -ary.

total number, and the 'clerical services' group was the second largest The other categories, in order of magnitude, were skilled and semi-skilled services, educational services (teaching), domestic services (manual work in public institutions such as hospitals), and industrial supervisory services During 1953-57, the rate of increase in placements was the greatest in regard to the educational services group, followed by the clerical group. There was practically no increase in the level of placements of skilled There was a slight fall in the number of and semi-skilled personnel unskilled persons placed every month On the other hand, applicants belonging to the industrial supervisory group were absorbed in employment fairly readily, the percentage of vacancies cancelled due to non-availability of suitable applicants in this category in 1957 was as high as 40 as against 12 in the case of all the other categories together. In the same year the percentage of vacancies in the skilled and semi-skilled categories cancelled due to shortage was 19 The following table gives the occupational distribution of applicants on the Live Register of the Employment Exchanges as at the end of December 1958 *

TABLE 80 OCCUPATIONAL CATEGORIES AMONG APPLICANTS ON THE LIVE REGISTER OF THE EMPLOYMENT EXCHANGES (DECEMBER 1958)

	Number	Percentage to
Industrial supervisory services Skilled and semi-skilled services Clerical services Educational services Domestic services Unskilled services Others	8,923 88,665 3,08,203 56,157 43,823 6,20,249 57,279	0 8 7 5 26 1 4 8 3 7 52 4 4 8
Total	11,83,299	100 0

A study undertaken by the Manpower Division of the Directorate of Employment Exchanges, Ministry of Labour and Employment, of the pattern of unemployment among graduates as on May 15, 1957, showed that graduate unemployment was more widespread in West Bengal, UP, Bombay and Delhi than in the other States The highest incidence of unemployment among women graduates was in Kerala About 93 per cent of the unemployed graduates seeking employment were men and about 7 per cent women 485 per cent of the unemployed graduates were BAs, 22 7 per cent B Sc s and 12 8 per cent B Coms Unemployment was relatively higher among the holders of commerce degrees than among the holders of aris and science degrees

PATTERN OF RURAL ECONOMY

According to the first round of the National Sample Survey, conducted between October 1950 and March 1951, a rural household in India consisted, on an average, of 521 persons. A little over a fourth of these (281 per cent) were earnes about a sixth (16.6 per cent) were earning dependents and more than half (553 per cent) non-earning dependents. According to the 1951 census, however, the rural household was made up, on an average, of 491 persons. The annual consumer ex-

For the number on the Live Register at the end of each year, please see the chapter on 'Labour'

penditure in the rural areas was, according to the sample survey, about Rs 220 per person during 1949-50 As against this, the per capita income for the country as a whole was computed at Rs 253 9 in the Final Report of the National Income Committee The average consumer expenditure per person was the highest in North-West India (Rs 314) and the lowest in Central India (Rs 198)

Expenditure Pattern

Two-thirds (66 3 per cent) of the expenditure of an average household in the rural areas, taking the country as a whole, was on food, about a tenth (9 7 per cent) on clothing and the remaining one-fourth (24 0 per cent) was distributed under other heads of expenditure. The expenditure on education, newspapers and books was Rs 1 6 per person per year (constituting 0 7 per cent of the per capita expenditure) and that on medical services and medicines Rs 2 8 per person per year (127 per cent). Together, education and health services accounted for just over 2 per cent of the per capita expenditure. Fuel and lighting absorbed 3 25 per cent, ceremonials 7.21 per cent and the remaining one-eighth of the total expenditure was on other amenities.

The average expenditure on clothing in the rural areas was about Rs 21 per person for the whole of India Mill-made products accounted for as much as 74 per cent of the expenditure on clothing, handloom products for 20 4 per cent, khaddar for 2 81 per cent and woollen and other products for 2.74 per cent Expenditure on ceremonals was Rs 15.8 per person per year for the whole of India, and this formed 7.2 per cent of the total expenditure

On the basis of the second round of the National Sample Survey, conducted between April and June 1951, households in the rural areas were classified according to their monthly expenditure The proportion of each class to the total number of households is indicated in the following table.

TABLE 81
PERCENTAGE DISTRIBUTION OF RURAL HOUSEHOLDS BY SIZE OF MONTHLY EXPENDITURE (APRIL-JUNE 1951)

penditure per month (in supers)	Proportion of total number of households (percentage)		
Up to Rs 50 51-100 101-150 151-2200 201-300 301-400 401-500 501-600 801-1,000 Oor 1,000	20 4 31 2 21 1 10 4 9 5 3 6 1 5 0 6 1 0 0 3		
Total	100 0		

The approximate value of rural investment for the year June 1950-May 1951, according to the same Survey, was Rs 27 74 per household, about half of which was spent on the construction or improvement of houses, wells, tanks, bunds, etc, and about a third on the improvement of land The annual capital formation in rural areas was estimated at Rs 166 crores.

Pattern of Land Ownership

According to the eighth round of the National Sample Survey (July 1954—March 1955), there were about 6 5 crore households residing in the rural areas of India. The estimated area owned by rural households was about 31 crore acres which formed about 38 per cent of the geographical area and 61 per cent of the topographically usable area of India What remained belonged to Government, urban households, and non-household belonger.

A little over one-fifth, that is, about one and a half crores of households did not own any land. About a quarter of all rural households had land less than one acre in area. A little less than half of the rural households had thus either no land or owned less than one acre, their share being only a little more than one per cent of the land owned by all rural households. About three-fourths of all the households had either no land or less than 5 acres and their share was about one-sixth of the area. At the other end, about one-eighth of the households had more than 10 acres each with a total share of about two-thirds of the whole area, and about one per cent of the households-owned more than 40 acres each and together accounted for one-fifth of the area.

The estimated average area owned, for all households, was about 4.7 acres; if those who had no land are excluded, the average would rise to about 6 acres. Out of about 6 5 crores of households about one lakh households had more than 100 acres each, but the number owning more than 250 acres would probably be a few thousands only.

Most of the land was held under propnetary rights with only about 2 per cent of torume holders and 14 per cent of occupancy tenants. The total area leased out was about 14 per cent of the area owned

Table 82 shows the percentage distribution of total land owned under different ownership rights in the whole of rural India and in rural areas of each zone.

TABLE 82
PATTERN OF LAND OWNERSHIP (July 1954-March 1955)

Zone	Percentage of total area owned by						
	Proprietors		Tenure	Tenure holders		Permanent heritable occupancy tenants	
	With right to transfer title	Without right to transfer title	With right to transfer' title	Without right to transfer title	With right to transfer title	Without right to transfer title	
North India East India South India West India Central India North-West India	40 4 40 5 95 2 91 8 92 1 54 6	56 7 2 5 3 5 6 5 6 3 11 9	0 5 3 7 — 0 01 1 1	0 2 0 1 0 1 0 2 0 5 4 9	51 0 0 6 0 1 0 7 10 8	1 8 1 4 0 1 1 0 0 02 15,9	
All India	71 11	12 9	0 9	0 9	10 7	3 0	

Table 83 shows the average area owned by a rural household in India and in each of the population zones Households owning land below the average size (including those with no land) are shown as a percentage of the total rural households. Also, the area owned by such households is shown as a percentage of the total area under rural ownership

TABLE 83
AVERAGE AREA OWNED BY A HOUSEHOLD

(Figures in brackets have been obtained by omitting the households owning no land or owning less than 0 005 acre)

Zone	Average area owned (acres)	Fercentage of households owning land below the average	Percentage of area owned by households owning land below the average
North India	3 5	68	19
East India .	(3 8)	(67) 69	(21) 16
South India	(3 9) 3 4	(67) 74	(22)
West India	(4 8)	(72)	(20)
	7 2	72	15
Central India	(10 4)	(69)	(23)
	8 2	70	15
North-West India	(10 6)	(68)	(22)
	7 2	74	16
	(9 3)	(72)	(21)
All India	4 7	73	16
	(6 1)	(72)	(21)

Among all households in rural India 63 5 per cent did not lease out any land, 12 5 per cent leased out partly their own land and 2 per cent leased out fully their own land. The remaining 22 per cent of households were landless

Ninety per cent of households in rural India were operating individually and in some population zones the percentage of households operating individually was even more than 90. In the whole of India 10, per cent of the households possessed land jointly with others, 6 per cent were operating purely jointly and the remaining 4 per cent were operating both jointly and individually. Only 8 per cent of the total area was under joint management. For East, South and West India the percentage for joint management was about 6, whereas for the remaining zones it was about 10

Pattern of Land Holding

In the second round of the National Sample Survey, households in the rural areas were also classified according to the size of land under their occupation (See table below) Here a holding does not refer only to land actually owned, it stands for the net area of land owned and land leased in mutus land leased out

TABLE 84
PATTERN OF LAND HOLDING (April-June 1951)

Size of holding (acres)		Percentage of total cropped area managed by the households for which full records were available
0 01 1 2 49 2 50 4 99 5 00 7 49 7 50 9 99 10 01 14 99 15 00 24 99 25 00 and above	5 9 49 2 14 3 9 5 4 8 6 1 4 9 5 3	7 6 11 1 11 4 7 2 13 1 16 2 33 4

Table 85 shows the pattern of land holding according to the eighth round of the National Sample Survey (July 1954-March 1955).

TARLE 85 PATTERN OF LAND HOLDING (July 1954-March 1955)

Size of holding (acres)	Percentage of total number of households	Percentage of total	
0 01 — 2 49	6 3 48 5	5 9	
2 50 4 99 5 00 7 49 7 50 9 99	15 9 9 3 5 6	10 9 10 5 9 1	
10 00 14 99 15 00 24 99	5 5 4 9	12 6 17 7	
25 00 and above	100 0	33 3	

According to the eighth round of NSS, the average size of a household operational holding was 5 34 acres in the whole of rural India, and it lay between 8 and 10 acres in West India, Central India and North-West India, and between 3½ and 3½ acres in North India, East India and South India. More than 65 per cent of households in each of the population zones had household operational holdings below the average size and their total share of the entire operated area ranged from 14 to 21 per cent

Consumer Expenditure Patterns in Villages, Towns and Cities

According to the third round of the National Sample Survey, the consumption expenditure per person per month in the villages (including the imputed value of supplies obtained in kind) was Rs 24 22 during August-November 1951, in the towns it was Rs. 31 55 and the average for Calcutta, Bombay, Madras and Delhi Rs. 54 82. The average expenditure per person for the country as a whole was Rs. 25 70 per month.

The patterns of consumption in the villages, towns and cities were also different While about 40 per cent of the expenditure in the villages was on foodgrams, the proportion for the towns was 22 per cent and for the cities II per cent

The expenditure on all food items was 66 per cent of the total expenditure in the villages compared to 55 per cent in the towns and 46 per cent in the cities The actual expenditure on food in absolute terms was, however, higher in the cities than in the towns and villages The expenditure on fuel and lighting was the lowest in the villages and the highest in the cities, although their proportion to the total expenditure was more or less the same for all the three categories

The proportion of expenditure on clothing to total expenditure was also nearly the same (just above 6 per cent) for the three categories, whereas the expenditure on clothing, in absolute terms, was the highest in the cities

The expenditure on the rest of the items, particularly on education, services, land and taxes, showed a gradual rise as one proceeded from the villages through the towns to the cities
The pattern of expenditure for the country as a whole approximates to that in the villages because of the preponderance of villages in the country

About 43 per cent of the total consumption in rural areas was obtained in kind and 57 per cent purchased in cash The proportion of the part obtained in kind was high for articles such as foodgrains, pulses, milk and milk products and fuel and light, and varied between 61 per cent and 78 per cent The proportion for all food items taken together was about 56 per cent Against this, only 11 per cent of the total value of consumption in the urban areas was obtained in kind, while the remaining 89 per cent was against cash. Here again, the proportions for non-cash consumption were relatively high in the case of foodgrains, pulses, milk and milk products and fuel and lighting. For the country as a whole, during August-November 1951, nearly 40 per cent of the value of consumption was obtained in kind

PRICES

The movement of prices in India over recent years may be seen from the following table which shows the index numbers of wholesale prices compiled by the office of the Economic Adviser, Ministry of Commerce and Industry, Government of India (revised series; base 1952-53=100) The index for Ianuary 1959 for all commodities stood at 112 3.

TABLE 86
INDEX NUMBERS OF WHOLESALE PRICES (Base: 1952-53=100)

Year	Food articles			rticles General				
	20100	tobacco	light and lubri- cants	raw mater- nals	Inter- mediate	Fmi- shed	Comb- ined	muux
1953-54 1954-55 1955-56 1956-57 1957-58	106 7 94 6 86 6 102 2 106 4	98 7 90 6 81 0 84 3 94 0	95 2 104 3	109 7 101 9 99 0 116 0 116 5	98 5 97 4 100 1 110 9 107 3	99 0 101 1 99 6 105 6 108 2	98 9 100 6 99 7 106 3 108 1	104 6 97 5 92.5 105 3 108.4
Dec 1956 Dec 1957 Mar 1958 June 1958 Sept 1958 Dec 1958	105 1 104 0 102 3 113 4 121.2 113 3	87 7 97 7 94 9 92 1 90 9 96 4	106 8 114 9 114.5 115 6 116 0 115.1	119 4 115 4 111 3 115 3 119 0 112 5	113.9 105 7 106 8 109 9 111 6 110 3	108 0 108 2 107 7 107 7 108 5 108 0	108 8 107 9 107 6 107 9 108 9 108.3	108 I 107 I 105 4 111 7 116 5 111.4

The Government continued their efforts during 1957-58 to achieve price stability, which is vital to the success of the Plan Fiscal and credit policies were further reinforced to restrain demand, particularly of a speculative character, from traders While the import policy has been in general restrictive, special arrangements have been made to obtain from abroad supplies of foodgrains Arrangements were also made to distribute the suppute of more definitions a large number of fair price shops all over the country. Sizeable quantities of imports under P. L. 480 and some quantities on concessional terms from Canada and under a five-year agreement with Burma were received The quantity of foodgrains thus imported in 1957 was 35 8 lakh tons as compared to 14.2 lakh tons in 1956. Various other measures such as the formation of zones for wheat and rice, fixation of maximum prices, procurement in selected areas, issue of identity cards and registration of wholesalers in some States were undertaken in order to hold in check prices of foodgrains and to prevent their hoarding. Because of the foreign exchange situation, the imports of foodgrains have to be kept down to a feasible minimum, and the needs of the country met more from increased domestic production. An increase in marketable surpluses, curbs on hoarding or wasteful consumption and suitable controls on distribution constitute the main elements of the food policy. A scheme for the introduction of state trading in foodgrains is now under consideration

In the case of certain industrial raw materials like cotton and oilseeds, price restraint was also brought about by the Forward Markets Commission. In the case of jute goods, however, the problem was one of arresting the decline in prices and action in this behalf was taken by the trade body, namely, the Indian Jute Mills Association, which advised its member mills, towards the end of February 1958, not to sell their goods below certain specified minimum prices

Consumer Prices*

As a consequence of the rise in prices during the period, the all-India working class consumer price index rose by 5 3 per cent between December 1957 and December 1958. The following table shows the working class consumer price indices between 1950-51 and 1957-58 as well as for the months of December 1957 and March, June, September and December 1958.

TABLE 87

WORKING CLASS CONSUMER PRICE INDICES (Year 1949=100)

Year	•	All-India	Bombay	Calcutta	Delhi	Madras
1950-51		101	103	101	102	101
1951-52		104	108	106	108	104
1952-53		104	112	100	107	103
1953-54		106	118	99	107	109
1954-55		99	117	94	103	104
1955-56		96	110	93	100	100
1956-57		107	116	102	112	113
1957-58		112	122	105	112	117
December	1957	113	125	107	110	121
March	1958	110	124	104	108	119
June	1958	116	129	107	111	121
September	1958	121	132	116	117	127
December	1958	119†	130	110	118	133

The term "cost of iwing index" was recently replaced by the term "consumer price index" in conformity with international nomenclature.

Throusional

CHAPTER XVII

PLANNING

In his pioneering work, Planned Economy for India (1934), M. Visvesvaraya advocated the necessity for planning and also laid down a ten-year programme of planned economic development for the whole of India In 1938 a National Planning Committee was set up by the Indian National Congress to inquire into the possibilities of planned economic development in India and to suggest practicable schemes for this purpose. The Committee issued a questionnaire and, at the end of World War II, produced a series of studies on the subject.

In June 1941, a number of Reconstruction Committees were set up by the Government of India to deal with various aspects of post-war reconstruction, and a Department of Planning and Development was created in July 1944 The Provincial Governments were also instructed in the same

year to prepare their plans for post-war development

Among the non-official plans formulated during World War II were.

(i) the Bombay Plan, drafted by a group of economists and mdustrialists, mostly from Bombay, (ii) the People's Plan, drafted by M N Roy on behalf of the Post-War Reconstruction Committee of the Indian Federation

of Labour, and (m) the Gandhian Plan, drafted by S N Agarwal

After independence, the Planning Commission was set up by the Government of India in March 1950 to prepare a plan for the "most effective and balanced utilisation of the country's resources" In July 1950, the Commission was called upon to prepare a six-year plan for the economic development of the country, which was later incorporated in the Colombio Plan In July 1951, the Planning Commission issued a draft outline of the First Five-Year Plan covering the period April 1951 to March 1956 for the "widest possible public discussion" In December 1952, the final version of India's First Five-Year Plan was submitted to Parhament

Objectives

The central objective of planning was defined as initiating "a process of development which will raise living standards and open out to the people new opportunities for a richer and more varied life". Economic planning has to be viewed as "an integral part of a wider process aiming not merely at the development of resources in a narrow technical sense, but at the development of human faculties and the building up of an institutional framework adequate to the needs and aspirations of the people."

The long-term objective is to double the per capita income and to raise consumption standards by a little over 70 per cent by 1977 * During the Irist Plan period between 1951 and 1956, the national income was to go up from about Rs 9,000 crores to about Rs 10,000 crores, a rise of about II per cent It was visualised that the rate of saving as a proportion of the national income would have to go up from 5 per cent in 1950-51 to 6‡ per cent in 1955-56, 11 per cent in 1960-61 and 20 per cent in 1967-68

FIRST FIVE-YEAR PLAN

The First Plan being essentially one of preparation or laying the

^{*}On certain more optimistic assumptions it was later calculated that the national income might be doubled by 1973-74 (Stead Fite-Teer Plan, Ma.) 1956. The investment coefficient, it was assumed in this later model, would go up from about 7 per cent in 1955-56 to about 11 per cent in 1966-61, 14 per cent by 1963-66, 16 per cent by 1970-71 and a maximum level of 17 per cent by 1975-76

foundation for more rapid development in the future, its targets of investment and of increases in production were modest compared with what will have to be achieved within the next twenty years or so. Initially, an outlay of $R_{\rm S}$ 2,069 crores was proposed, it was later raised to Rs 2,356 crores. The distribution of expenditure proposed for the development programme in the public sector during the First Plan period is shown in table 90.

Agricultural development, along with irrigation and the generation of electric power, had the highest priority during the First Plan period The development of transport and communications also received high priority. This inevitably limited the investment by public authorities in industries Industrial expansion in the First Plan period was, therefore, left largely to private initiative and resources

The distribution of actual outlay by major heads during the First Plan period, was as follows

TABLE 88 ACTUAL OUTLAY (FIRST PLAN) DISTRIBUTION BY MAJOR HEADS

	Actual outlay (sn crores of rupees)	Percentage of outlay
Agriculture and Community Development	299	14 8
Irrigation and Power	585	29 1
Industries and Mining	100	5 0
Transport and Communications	 532	26 4
Social Services	423	21 0
Miscellaneous	74	3 7
Total	2,013	100 0

The actual outlay has since been computed at Rs 1,960 crores, the figure of Rs 2,013 crores given in the above table being based on revised estimates for the fifth year

Financial Resources

The position in regard to the financing of the outlay of Rs 1,960 eres was as follows:

TOTES MES	as ionors	
<i>(</i> a)	(In cr. Resources made available out of revenue account	ores of rupees)
	(inclusive of railways' contribution)	752
(n)	Loans from the public	205
(111)	Small savings and unfunded debt	304
(10)	Other miscellaneous receipts on capital account	91
(v)	Resources raised from domestic hudgetary sources (1 to iv)	
(22)	External assistance	1,352
	Resources raised through deficit financing	188
	Total	420
Tarcels and	1chteremente	1,960

Both the short-term and long-term objectives of the First Plan were by and large rethered. There was an increase in domestic production and the economy was strengthened Inflationary pressures were practically eliminated. The price-level at the end of the Plan periody as 15 per cent lower than at its commencement.

National income (at constant prices) increased by 10-4 per cent from about Rs 8,650 crores in 1950-51 to about Rs 10,400 crores* in 1955-56. showing a latter rate of a create than wis original, and apared. The per capita income over the same period also a constant priors, recorded an

[·] Reved Core

increase of 10 8 per cent from Rs 246 to Rs 274(a), while per capita consumption increased by about 8 per cent The rate of investment in the economy as a percentage of national income is estimated to have risen from about 5 per cent in 1950-51 to over 7 per cent in the last year of the Plan

The targets and achievements in different sectors of the economy are shown in the following table.

TARLE 89 TARGETS AND ACHIEVEMENTS UNDER FIRST PLAN*

	1950-51	Increase by 1955- 56 (Plan target)	1955-56 (achieve- ment)	Increase in 1955- 56 over 1950-51	Achieve- ment in 1955-56 as percent- age of Plan target
Agricultural Production					
Foodgrams (lakh tons)	540†	76	649	+ 109	143
Cotton (lakh bales)	29 7	12 6	40 0	+10 3	82
Jute (lakh bales)	33 0	20 9	42 0	+ 9 0	43
Sugarcane in terms of gur	33 0	403	72 0	730	7.7
	FC 0	70	58 6		
(lakh tons)	56 2			+ 2 4	35
Oilseeds (ial h tons)	50 8	40	56 6	+56	156
Electricity (installed capacity)			۱		·
(lakh KW)	23	13.	34	+ 11	84
Irrigation (lakh acres)	510	197	650	+ 140	71
Industrial Production					
Finished steel (lakh tons)	98	67	128	+30 +22	45
Pig iron (lakh tons)	15 7	12 6	179	+22	17
Cement (lakh tons)	269	21 1	459	÷19 0	ļ 90·
Ammonium sulphate (thou-	(l .	[!
sand tons)	46 3	404 0	394 0	+347 7	86
Locomotives (Nos)	j 3	170	179	+ 176	104
Jute manufactures (thousand	}		1) '	ì
tons)	824	376	1,054	+ 230	j 61
Mill-made cloth (lakh	1	1	l '	i i)
y ards)	37,180	9,820	51,020	+13,840	141
Bicycles (thousand)	97	433	513	+ 416	· 96
Transport	ł	ì	1	Į	ì
Shipping (lakh GRT) .	39	22	48	+09	41
National highways	ļ			1	
(thousand miles)	123	0.6	12 9	į ±06	100 0
State roads (thousand miles)	1	į.	l		
Surfaced -	97.5		121 6	+24 1	
Unsurfaced	151 0		195 1	144 1	
Health	١				
Hospital beds (thousand)	113	12	136**	-	
Dispensaries and hospitals	1 0 000	7.400		1	
(rural and urban) (number)	8,600	I,400	9,806**	-	_
Education	l .	ļ		ļ	
Primary schools (number	209 7	1	1		i
in thousand)	209 7		280 0	70 3	-
Number of pupils in primary	100 0	101.0		l .	ء ا
schools/classes (lakhs) . Percentage of school going	186 8	101 2	248 1	61 3	60 6
	1	!	1	1	1
children in age-group 6-11 Basic schools (number)	41 2		51 1	99	53 0
Number of pupils in basic	1,751	· -	15,800	14,049	
schools (lakhs)	1	(1	1	i
across (rapita)	1 85	~	11 0	9 15	i
			1	ì	l

^(*)Revised figure

"Table 93 gives the targets and achievements during the First Plan (alongade the targets for the Second Plan) in greater detail. The figures for achievements in this latter table, being based on an earlier estimate (Second Five Year Plan, May 1956), in some cases differ from those given above
[Base 1949-50]

**1954-55 figures (figures for 1955-56 are not available)

SECOND FIVE-YEAR PLAN

Objectives

The Second Five-Year Plan was submitted to Parliament on May 15, 1956 The main objectives are (i) an increase of 25 per cent in the national income, (ii) rapid industrialisation with particular emphasis on the development of basic and heavy industries; (iii) a large expansion of employment opportunities, and (iv) a reduction of nequalities in income and wealth and a more even distribution of economic power.

Outlay and Allocations

The proposed development outlay of the Central and State Governments amounted to Rs 4,800 crores as compared with the target of Rs 2,356 crores and actual outlay of Rs 1,960 crores under the First Plan (The figures are exclusive of the contributions in cash or kind made by the people towards the execution of local development works) The distribution of the outlay by major heads of development is shown in the table below.

TABLE 90
DISTRIBUTION OF PLAN OUTLAY BY MAJOR HEADS OF
DEVELOPMENT

	First Five-Year Plan		Second :	Percentage increase of (3) over	
	Total Provision (Rs crores)	Per cent	Total provision (Rs crores)	Per cent	(3) over
Agriculture and Commu-	1	2	3 ,	4	5
nity Development	357	15 I	568	11 8	59 1
(a) Agriculture Agricultural pro-	241	10 2	341	7 1	
grammes Animal Husbandry Forests Fuheries Co-operation Miscellaneous	197 22 10 4 7 1	8 3 1 0 0 4 0 2 0 3	170 56 47 12 47 9	3 5 1 1 1 0 0 3 1 0 0 2	
(b) National Extension and Community Projects	90	3 8	200	4 1	
(c) Other Programmes Village Panchayats Local Development	26 11	1 1 0 5	27 12	0 6 0 3	
Works	15	06	15	03	
Irrigation and Power	661	28 1	913	19 0	38 1
Irrigation Power Flood control and other pro-	384 260	16 3 11 1	381 427	7 9 8 9	
jects, investigations etc	17	07	105	22	
Industry and Mining	179	7 6	890	18 5	397 2
Large and Medium Industries Mineral des elopment Village and small Industries	148 1 30	6 3 1 3	617 73 200	12 9 1.5 4 1	

TABLE 90 (contd)

_					
	First Five-Year Plan		Second P	Percentage increase of (3) over	
	Total provision (Rs, crores)	Per cent	Total provision (Rs, crores)	Per cent	(1)
	1	2	3	4	5
Transport and Communi- cations	557	23 6	1,385	28 9	148 7
Railways Roads Road Transport Port and Harbours Shipping Inland Water Transport Civil Air Transport Other Transport Posts and Telegraphs Other Communications Broadcasting	268 130 12 34 26 — 24 3 50 5	11 4 5 5 5 0 5 1 4 1 1 1 0 0 1 2 2 0 2	900 246 17 45 48 3 43 7 63 4	18 8 5.1 0 4 0 9 1 0 0 1 0 1 1 3 0 1 0 2	
Social Services	533	22 6	945	19 7	77 3
Education Health Housing Welfare of Backward Classes Social Welfare Labour and Labour Welfare Rehabilitation Special schemes relating to educated unemployment	5	7 0 5 9 2 1 1 3 0 2 0 3 5 8	307 274 120 91 29 29 90	6 4 5 7 2 5 1 9 0 6 0 6 1 9	
Miscellaneous	69	3 0	99	2 1	43 5
TOTAL	2,356	100 0	4,800	100 0	1

The distribution of the outlay under major heads of development is shown for the Centre and the States separately in the following table.

TABLE 91 DISTRIBUTION OF PLAN OUTLAY

(In crores of rupees)

	Centre	States*	Total	Invest- ment out- lay	Current outlay
Agriculture and Community Des elopment Irrigation and Power Industry and Mining Transport and Communications Social Services Miscellaneous	65 105 747 1,203 396 43	502 808 143 182 549 56	568† 913 890 1,385 945 99	338 863 790 1,335 455	230 50 100 50 490 80
TOTAL	2,559	2,240	4,800†	3,800	1,000

Of the total outlay, roughly Rs 3,800 crores represent investment, that is, expenditure on the building up of productive assets, and Rs.

^{*}Including Andaman and Nicobar Islands, NEFA and Pondicherry.

1Includes the unallocated portion of Rs 1 crore for NES and Community Projects in
the States

1,000 crores represent what may broadly be called current developmental expenditure

The likely level of private investment over the Second Plan period was placed at Rs 2,400 crores distributed as follows

TABLE 92
PRIVATE INVESTMENT (SECOND PLAN)

(in crores of rupees)
Organised industry and mining	575
Plantations, electricity undertakings and transport other than the railways	125
Construction	1,000
Agriculture, and village and small-scale industries	300
Stocks	400

In the First Plan, the total investment in the economy was estimated roughly at about Rs 3,100 crores, the ratio of public to private investment being 50 50. In the Second Plan, the target of investment in the two sectors combined is Rs 6,200 crores, the ratio of public to private investment being 61. 39.

Targets

The targets of production and development, in physical terms, in respect of some important items are shown below.

TABLE 93
MAIN TARGETS OF PRODUCTION AND DEVELOPMENT

	Unit	1950-51	1955-56	1960-61	Percentage increase in 1960-61 over 1955-56
1	2	3	4	5	6
Agriculture*		i -	1	1	
Foodgrains	Lakh tons	540**	650	750	15
Cotton	Lakh bales	29	42	55	21
Sugarcane (raw gur)	Lakh tons	56	58	71	31 22 27 25
Oilseeds	Lakh tons	51	55	70	27
Jute	Lakh bales	33	40	50	25
Tea	Lakh pounds	6,130	6,440	7,000	23
National Extension	1 -	1 7 1	-,	,,000	9
Blocks	Number	Nil	500	3,800	660
Community Develop-	Į.		-	3,000	000
ment Blocks	Number	Nıl	622	1,120	80
Irrigation and Power			OZZ	1,120	80
Area irrigated	Lakh acres	510	670	880	
El_ctricity (installed	1	5,0	370	1 660	31
capacity)	Lakh kw	23	34	69	700
Mmerals	1	1	, J.	1 69	103
Iron Ore	Lakh tons	30	43	125	101
Coal†	Lakh tons	323	380	600	191
Large-scale Industries	1	"-"	300	000	58
Finished steel	Lakh tons	1 11	13	1 40	
Aluminium	Thousand tons	3 7	7 5	25 0	231
				250	233

^{*}The revised targets for agricultural production during the Second Plan are given the below in table 94

^{**}Relates to the year 1949-50 †Figures relate to calendar years

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TABLE 93 (contd)

1	2	3	4	5	6
		10 500	05.000	F7 000	100
Automobiles	Number	16,500	25,000	57,000	128
Ranway Locomotres	Number	3	175	400	129
Coment .	Lakh tons	27	43	130	202
Fertilisers (a) Nitrogenous (in					
terms of ammn sulphate) (b) Phosphatic (in	Thousand tons	46	380	1,450	282
terms of super					
phosphate)	Thousand tons	55	120	720	500
Cotton textiles	Lakh yards	46,180	68,500	85,000	24 35 75
Sugar	Lakh tons	11	[17	23	35
Paper and Paper Board	Thousand tons	114	200	350	75
Transport and Com-			ł	ţ	
munications		1	ţ	!!	
(a) Railways		l	Ì	1	
Passenger train		Į.		1 1	
miles .	Lakhs	950	1,080	1,240	- 15
Freight carried	Lalh tons	910	1,200	1,810	51
(b) Roads		1	1	1 1	
National Highways	Thousand miles	12.3	12 9	138	7
Surfaced Roads .	Thousand miles	97	107	125	17
(c) Shipping	l	1			
Coastal and adja-	t		i	Į I	
cent (inclusive	ì	1	L	1 1	
of tankers) .	Lakh grt.	22	3 2	43	34
Overseas (inclusive			}		
of tramp tonnage)	Lalh grt	17	28	47	68
(d) Post Offices	Thousand	36	55	75	36
Education and Health]	}	1	1	-
Elementary/Basic Schools	Lakhs	2 23	2.93	3 50	19
Teachers in primary,	1]] ""]	
middle, secondary	i	1	i	1 1	
schools	Lakhs	7 4	103	13 4	30
Medical institutions	Thousand	7 4 8 6	100	12 6	26
	1	}	1		

Since the above targets of agricultural production were considered inadequate for meeting the increasing demand for food and raw materials expected to be generated by the implementation of the Second Plan, these targets were subsequently revised upwards (as shown below), although the allocation of resources remained unchanged

TABLE 94

REVISED TARGETS OF AGRICULTURAL PRODUCTION (Second Flan)

	Estimated produc- tion in	Original targets of pro-	Revised targets for Sec-	Percentage during Se	
	1955-56 (as given in Second Plan)	duction in Second Plan	ond Plan	Original	Revised
Foodgrams (lakh tens) Cottor (lakh bales) Jute (lakh bales) Sugarcane (gur) (lakh tens) Oniseeds (lakh tens) Other crops All commodities	650 42 40 58 55 —	750 55 50 71 70	805 65 55 78 76	15 31 25 22 27 9	23 8 54 8 37 5 34 5 38 2 22 4 27 1

Changes in Economic Structure

The expected increases in national income, investment, domestic savings and consumption expenditure at the end of the Second Plan period, as compared to the position in 1950-51 and in 1955-56, are indicated below.*

TABLE 95

NATIONAL INCOME, INVESTMENT, SAVINGS AND CONSUMPTION

(In crores of rubers at 1952-53 brises)

		(27	ciones of rig	pers as 1552.	ou prisco,
	1950-51	1955-56	1960-61	Percentage du	increase ring
				1951-56	1956-61
Net National Product by Industrial Origin					
Agriculture and Allied Pursuits Mining Factory Establishments Small Enterprises Construction Commerce, Transport and Communications Professions and Services includ- ing Government Administra- tion	4,450 80 590 740 180 1,650	5,230 95 840 840 220 1,875	6,170 150 1,380 1,085 295 2,300	18 19 43 14 22 14	18 58 64 30 34 23
Total National Product (National Income)	9,110	10,800	13,480	18	25
Per Capita Income (rupees)	253	281	331	11	18
Investment, Savings and Consumption					
Net Investment Net Inflow of Foreign	448	790	1,440	••	
Resources Net Domestic Savings Consumption Expenditure (National Income less	—7 455	34 756	130 1,310	.:	
Net Domestic Savings) Investment as percentage of	8,655	10,044	12,170		
National Income Domestic Savings as percentage	4 94	7 31	10 68		
of National Income	4 98	7 00	97		
	1				l .

The full-time employment likely to be created over the Second Plan period in sectors other than agriculture was estimated at 80 lakhs Besides, schemes of development such as irrigation and land reclamation would reduce under-employment and also absorb new persons to some extent. Altogether the Plan envisaged a sufficient increase in the demand for labour to match the increase in the labour force estimated at 100 lakhs during the Second Plan period †

Financial Resources

Table 96 indicates how the Second Plan was to be financed.

[•] The figures in this table are as given in Second Fire-Tear Plan (May 1955) The revised target of full-time additional employment in non-agricultural sectors is 65 lakhs. Together with additional employment in agriculture estimated at 15 lakhs, this would not be enough to absorb the growth of labour force during the Plan period.

TABLE 96
ESTIMATES OF RESOURCES (SECOND PLAN)

/ In oroner of subset)

(277 2121	.s oj rapitis j
350 450)	800
700 500	1,200
150 250	400
	800
	1,200
	400
Ì	4,800
	350 450) 700 500)

In arriving at the figure of Rs 450 crores under additional taxation, the recommendations of the Taxation Enquiry Commission were taken into account and it was assumed that steps would be taken to implement these as early as possible after the commencement of the Plan. The Central and State Governments were expected to raise this amount between them in equal amounts.

The estimate of Rs 700 crores of borrowing from the public assumed that the annual receipts from this source would, on an average, be considerably higher than they had been so far Similarly there will have to

be a substantial stepping up of small savings collections

The railways were expected to contribute Rs 150 crores to their Rs 900-crore programme, both through selective adjustments in rates and freights and the growth of traffic in addition, the railways have to make, in the Plan period, a contribution of Rs 225 crores for current depreciation, which has not been included in the Plan

The Plan also took credit for Rs 800 crores of external resources In the First Plan period, external finance amounting to Rs 298 crores was made available to India for programmes of development in the public sector, of which less than Rs 200 crores was utilised. The balance of about Rs 100 crores was thus available for utilisation in the Second Plan period. In addition, arrangements had been made for credits from the USSR and UK Governments and British bankers for a net amount of Rs 76 crores* to finance the steel projects. As for the private sector, Rs 22 crores were already available as the undisbursed portion of the loans made by the World Bank to the Indian Iron and Steel Company, the Tata Hydroelecture Company and the Industrial Credit and Investment Corporation of India.

Rs 1,200 crores represent the outside limit of deficit financing Against this must be set off the drawing down of sterling balances by Rs 200 crores. The remaining Rs 1,000 crores represent the net addition to currency in response to the Government's budgetary operations, which may be expected also to result in a secondary expansion of bank credit. Any adverse repercussions of deficit financing will have to be dealt with by an appropriate

^{*}After allowing for repayment of Rs 20 crores of the USSR's credit of Rs 63 crores

central banking policy, through judicious recourse to quantitative and qualitative controls on credit including variation in reserve; ratios, by the building up of adequate stocks of essential goods likel food and clothing, through taxes on excess profits, windfall gains, and on excess consumption and physical controls including allocations and rationing of scarce resources.

Investment in the Private Sector

The investment requirements of the private sector were estimated at Rs. 2,400 crores Of this, a sum of Rs. 720 crores was proposed to be utilised for industrial development (excluding mining, electricity generation and distribution, plantations and small-scale industries), Rs. 570 crores on new investments and Rs. 150 crores on replacements and modernisation. This, however, includes Rs 55 crores provided for the National Industrial Development Corporation's programme. Against the balance of Rs. 665 crores the resources of the private sector were estimated at Rs. 620 crores as follows:

TABLE 97
ESTIMATES OF RESOURCES FOR FRIVATE SECTOR (SECOND PLAN)

(In crores of rupees)

,		1951-56	1956-61
Leans from Industrial Finance Corporation and State Funance Corporations and Industrial Credit and Investment Corporations Durect and industrial Gredit and State participation Foreign capital, including suppliers' credit New Issues Internal resources (from new investment and replacements) Other sources such as advances from managing agents, EFT refineds, etc.	::	18 26 42-45 40 150 61-64	40 20 100 80 300 80
TOTAL	•	340	620

Foreign Exchange Position

The external payments position of the country has been under strain since the beginning of the Second Plan,* owing mainly to a rise in imports both on private and public account. The increase in imports during 1956-57 mainly arose out of the requirements of development projects under the Second Plan, although the following other factors were also responsible: (i) increased defence expenditure, (ii) larger imports of foodgrains, (iii) increased requirements of raw materials, components, etc., (iv) higher imports of consumer goods, and (v) increase in freight rates and prices. To reduce the strain on the foreign payments position, a progressively restrictive policy on imports has been adopted and steps taken to expand exports. The foreign exchange costs of projects in the Second Plan have also increased as a result of higher prices abroad of developmental commodities.

[&]quot;The foreign assets of the Reserve Bank declined by Rs 221 crores during 1936-57 and Rs. 250 crores during 1937-85. The rate of drawal on these reserves steelines considerably in the first half of 1938-59, whereas in the following quarter there was a mail increase. Between April 1956 and Formary 1959 its reserves drapped by Rs. 535, crores in all, from Rs 746 crores to Rs. 211 crores.

Core Projects

To meet the situation, the provision of foreign exchange for various uses is being regulated according to a strict order of priority. Besides making foreign exchange available for the maintenance of the economy and for defence, the first priority is being accorded to the execution of the 'core' of the Plan, that is, steel plants, coal, railways, ports and specified power projects † Priority is also being given to projects which have progressed substantially towards completion. Outside these, no new commitments in terms of foreign exchange are being undertaken except on deferred payment terms or on the basis of new foreign investment or loans. It was calculated towards the end of 1957 that firsh external assistance of the order of Rs. 700 crores would be needed on Government and private account to see through the 'core' projects as well as the projects in an advanced stage of completion.

Reappraisal

The substantial rise in commodity prices since the Second Plan went into operation would have meant a marked stepping up of the outlay on the Plan in financial terms. However, in view of the strain on the resources, both external and domestic, imposed by the Plan, the National Development Council at its meeting held in May 1958 decided that the ceiling for total outlay, in financial terms, should remain unaltered at Rs 4,800 crores Further, on a reassessment of resources, it was decided to split the Plan outlay into two parts. Part A of the Plan, involving an outlay of Rs 4,500 crores, "would represent the level of outlay up to which, on the present assessment of resources, commitments might be entered into". It would comprise, besides projects and programmes directly related to increase in agricultural production, 'core projects' and projects which had reached an advance stage. The remaining schemes were to be included in Part B of the Plan, which will be undertaken to the extent resources became available. But even the implementation of Part A would require an intensified effort to mobilise resources by additional taxation and loans

The revised Plan allocations corresponding to this final ceiling are as follows:

TABLE 98
REVISED ALLOCATION OF OUTLAY (SECOND FLAN)
(In cross of subset)

higher cost of some projects within the ceiling of Rs 4,800 crores Original Revised Original outlay					(All Crores	s of rupees)
Of some property within the ceiling of Rs 4,500 crores Original revised Original outlast	-	allocation (to accom- modate			Part A	Percen-
Development 558		of some pro- jects within the ceiling of Rs 4,800	Original	Revised	or man	
	Development Irrigation and Power Village and small Industries Industries and Minerals Transport and Communica- tions	860 200 880 1,345 863	19.0 4 2 14 4 28 9 19 7	17 9 4 2 18 4 28 0	820 160 790	11 3 18 2 3.6 17 5 29 8 18 0
Total 4200 100 1 70 1.6	Total				70	1.6

TFor a list of the 'core' projects, see Appraisal and Prospects of the Second Five Year Plor (Planning Commission, May 1958) The distribution of Plan outlay corresponding to the total of Rs. 4,500 crores (Part A of Plan) was: Centre (including Union territories) Rs 2,512 crores, States Rs. 1,988 crores.

Outlay During First Three Years

The financing of Plan outlay at the Centre over the first three years \cdot is shown below.

TABLE 99

OUTLAY AT THE CENTRE (SECOND PLAN)-1956-59

/ Ter course of mutual

			(in crore	s of rupees)
	1956-57 (Actual)	1957-58 (Expec- ted)	1958-59 (Expec- ted)	Total for the first three years (1956-59)
Plan outlay	341 6	500 0	582 0	1,423 6
Domestic budgetary resources	279 1	137 2	319 9	736 2
External assistance	37 8	95 0	325 0	457 8
Total resources including external , assistance	316 9	232 2	644 9	1,194 0
Central assistance for State plans	157 1	189 4	;221 3	567 8
Resources after allowing for Central assistance	159 8	42 8	423 6	626 2
Budgetary deficit .	181 8	457 2	158 4	797 4

The corresponding picture of Plan outlay for the States during the first three years is given below

TABLE 100
OUTLAY AT THE STATES (SECOND PLAN)—195 -59

		1956-57 (Actual)	1957-58 (Expected)	1958-59 (Expected)	Total (1956-59)
Plan outlay		297 2	345 9	399 4	1,042 5
States' own normal resources		82 8	118 9	188 6	390 3
Central assistance		157 1	189 4	221 3	567 8
Aggregate resources	Ĩ.,	239 9	308 3	409 9	958 1
Budgetary gap		57 3	37 6	10 5	84 4

Resources During Next Two Years

Table 101 gives estimates of resources for the Centre and the States for the periods 1956-59 and 1959-61 and the total available resources, on present esumation, during the Second Plan period.

Thus, on present expectations, the Centre and the States are likely to be able to provide in the next two years resources of the order of Rs. 1,754 crores, whereas the requirements for reaching a total of Rs. 4,500 crores

212
750 250 250 718 384 2,028 1,100 1,100 3,128 4,1298 4,1298
0 0 2 7 7 2 80 81 6 61
Cotal far 1 (196 250 250 250 498 155 250 1,100 1
2 2 2 2 3 3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
TABLE 101 RESOURGES (SECOND FLAN) Estimates for the first three years Zatumates (1956-54) Zeatro States Trotal Centre States Total 250 178 428 140 182 82 126 1.2 126 124 170 107 328 113 441 170 107 7 458 115 211 259 114 159 1,194 590 1,126 642 458 588 1,584 1,160 854 708 958 1,584 1,160 864 708 958 1,584 6590 864 709 944 945 882 869 864 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 700 70
25 5 5 5 5 6 6 7 10 10 10 10 10 10 10 10 10 10 10 10 10
441 Setumal 1,126 441 1,584 488 882 882 882 882 882 882 882 882 8
RESOURCES (SECOND FLAN) RESOURCES (SECOND FLAN) ates for the first three years [Saturates (1996-59)] 250 178 428 1 126 115 211 96 115 96 11,26 641616458 1,134 628 1,134 628 1,584 628 958 1,
TAM TESOURGES # for the first if [1956-59] 110 111 11194 568 626 626 796 796 796 796 796 796
RESS Z50 Conurs 126 126 126 121 11,1
nterd
ensestio badgetary resources Esitance from current revenue Railways contribution Railways contribution Fresh from the public (not) Small savings Fresh from the public (not) Contributed debtand Miles, capiul receipts Fresh for demestic resources External assistance Centeral assistance Resources after adjusting for Central Resources after adjusting for Central
mry resouther town the public (no
Nonestio badgetary resources Raikray's contribution Raikray's contribution Raikray's contribution Raikray's contribution Canal from the public (net) Total of formestic resources real of badgetary resources catternal masistance Central ansistance Resources after adjusting Resources after adjusting
Con Cross Con Con Con Con Con Con Con Con Con Con

Deflet finnacing

over the two years amount to Rs. 2,034 crores. There is thus a shortfall of Rs. 280 crores—Rs 198 crores at the Centre and Rs 82 crores in the States

After considering the question of the gap in resources in relation to wider issues affecting the economy, the National Development Council decided in November 1958 (1) that the State should take over the wholesale trade in foodgrains; (11) that emphasis should be placed on the organisation of village co-operatives in all States to shoulder the task of rebuilding the rural economy; (iii) that determined efforts should be made both at the Centre and in the States to achieve economies in construction costs and to raise additional resources; and, finally, (iv) that the conclusion reached in May 1958 to work up to a level of outlay of Rs 4,500 crores during the Second Plan period should be maintained.

Deficit Financing

In the above estimate of resources, the limit for deficit financing for the next two years has been taken at Rs 100 crores a year. With prices at the present level and with the growing pressures for increases in wages and salaries to compensate for the rise in cost of living, there is not much scope for further deficit financing. Hitherto, the inflationary impact of deficit financing has been offset by the large balance of payments deficits financed by a draft on foreign exchange resources. Since that "cushion" is no longer available, it is now felt that the less deficit financing there is, the better. It is only if food production increases substantially and food prices register a distinctly downward trend that deficit financing on any significant scale could be contemplated.

The balance of payments deficit over the Plan period was expected to be of the order of Rs. 2,000 crores. Roughly, one-half of this deficit has been incurred so far. With sterling balances held by the Reserve Bank at about Rs. 200 crores, it is necessary to avoid drawing them down any further. For bridging the estimated foreign exchange gap for the period October to March 1959, external assistance totalling \$350 million was promised. Further assistance required for the rest of the Plan period is estimated at \$650 million. By the end of the Second Plan period, the country will also have substantial debt liabilities abroad. In estimating the aforesaid foreign exchange gap it was assumed that no food imports over and above the 'normal' purchases and existing commitments would be undertaken unless covered by separate aid programmes

CHAPTER XVIII

COMMUNITY DEVELOPMENT

The Community Development Programme, which aims at the individual and collective welliare of India's vast rural population, was launched on October 2, 1952, in 55 selected projects, each project covering an area of about 500 sq miles with about 500 villages and a population of about 2 lakhs It is a programme of aided self-help to be planned and implemented by the villagers themselves, Government offering only technical guidance and financial assistance. Its objectives are to develop self-reliance in the individual and initiative in the community and to make the villages self-governing units. Community thinking and collective action are encouraged through people's institutions like the panchayats, co-operative societies, Vikas Mandals, etc.

Agriculture receives the highest priority in the programme, it being the mainstay of about seventy per cent of the rural population Among other activities included are provision of better communications, improvement in health and sanitation, better housing, wider education, measures for women's and children's welfare, and development of cottage and small-scale

industries, etc

The programme is implemented in units of blocks, each comprising generally 100 villages with an area of 150 sq miles and a population ranging between sixty and seventy thousand. Until recently, the programme was being carried out in three distinct phases. Initially, the block used to be worked for three years under a supplementary programme of somewhat less comprehensive character called the National Extension Service. This was followed by another period of three years of intensive development. Finally, the block reached the post-intensive stage.

In April 1958, this was substituted by a two-stage pattern. On completion of a period of intensive development lasting for five years, a block enters into the second stage during which development work is continued with relatively reduced budget provision for another five years. Before it enters the first stage every block undergoes a "pre-extension phase" of one year during which the programme is exclusively confined to agricultural development. Simple norms like keeping the village clean or digging compost pits are laid down for a test of the self-reliance of the people before the programme is taken up in an area.

By December 31, 1958, the programme covered 2,405 blocks comprising 3,02,947 villages and nearly 16 5 crores of people (or about 56 per cent of India's rural population) Under the revised pattern of implementation, the entire country will be covered by October 1963.

FINANCE

Resources

Resources for the programme are drawn both from the people and the Covernment For each block area, development schemes are conditioned by a qualifying scale of voluntary contribution from people in cash or kind or labour. When State assistance is offered for execution of such projects, expenses are shared by the Central and the State Governments equally in respect of recurring items and in the proportion of 3:1 in the case of non-recurring items. For productive works like irrigation, reclamation of land,

etc., necessary funds are advanced by the Central Government to State Governments in the shape of loans. The Central Government also bear half of the expenditure on personnel employed by the States in blocks.

People's Contribution

People's contribution till the end of September 1958 amounted to Rs 65 98 crores forming nearly 64 per cent of the total Government expenditure which was Rs 103.4 crores

Expenditure under the Plans

Expenditure incurred during the First Plan period was Rs 52 4 crores against an allotment of Rs. 96.5 crores. The spill-over of Rs. 44 1 crores has been carried over to the Second Plan period, the allotment for which is Rs. 200 crores.

Expenditure in Blocks

Funds are allotted block-wise in the State Plans, the block being the basic unit of development A schematic budget, however, exists for the blocks to serve as nucleus finance which is supplemented by funds from development departments The provision for a stage I block is Rs 12 lakhs for a period of five years. The stage II block, with a similar duration of five years, has an allocation of Rs 5 lakhs The amount available for the pre-extension period for agricultural development is Rs 18,000.

External Assistance

The programme received 14 24 million dollars from the Government of the USA under a TCM Operational Agreement for import of equipment Assistance from the Ford Foundation was also received for training of project personnel.

ORGANISATION

At the Centre

The Ministry of Community Development (now Ministry of Community Development and Co-operation) is in overall charge of the programme. Matters of basic policy, however, go before the Central Committee consisting of members of the Planning Commission and the Ministers for Food and Agriculture and Community Development and Co-operation with the Prime Minister as Chairman Co-ordination with the allied Ministries is secured through special committees

In the States

The execution of the programme is the responsibility of the State Governments which act through the State Development Committees consisting of the Chief Minister (Chairman), the Ministers of Development Departments and the Development Commissioner as Secretary The executive head of the programme is the Development Commissioner who co-ordinates activities of all development departments. The Collector as Chairman of the District Planning and Development Committee is responsible for the implementation of the schemes in the district

At the Block

At the block level, the Block Development Officer is assisted by a team of eight Extension Officers, who are experts in agriculture, co-operation, animal husbandry, cottage industry, etc

The Gram Sevak at the village level acts as a multi-purpose extension agent having ten villages in his charge.

Extension Organisation

The role of the Extension Organisation at the block and village level is two-fold It carries proved knowledge or research of practical utility to the villagers and also makes available to them facilities—financial or otherwise—provided by the Government It transmits the problems of the villagers back to research organisations for special study and solution. It is also charged with the task of promoting useful corporate life through co-operatives, better farming societies, Mahila Mandals, etc.

Community Organisations

The responsibility for planning and implementation rests with people's organisations. The elected panchayat collects basic data, ascertains needs, assesses resources and fixes priorities of schemes for the village. Voluntary organisations like the youth club, farmers' forum and Mahila Mandal supplement the activities of the panchayat. The primary cooperative society and the village school are the two other institutions dealing with the economic and educational aspects of rural life.

Block Development Committee

The Block Development Committee (above the primary unit) is composed of the representatives of the panchayats, co-operative societies, a few progressive farmers, social workers, women MPs and MLAs representing the area. By convention, the Committee enjoys and exercises necessary powers and is responsible for planning, initiation, sanction and execution of development schemes for the area concerned. Action has already been initiated in some States to set up a statutory organisation called the "Block Panchayat Samiti" in accordance with the recommendation of the study team of the Committee on Plan Projects which examined the operation of the Community Development Programme and suggested improvements

TRAINING

There are 75 Extension Training Centres where the Gram Sevaks receive two years' training. More than 33,000 Gram Sevaks were trained by the end of December 1958 Gram Sevaks are trained in 27 training centres which have Home Economics Wings attached to them There are 14 training centres for Social Education Organisers and 6 for Block Development Officers Mukhya Sevikas (Women Social Education Organisers) receive training in 10 centres

The Block Level Extension Officers for Co-operation are trained in 8 and those for industries in 11 training centres. For the training of health personnel, there are 3 training centres. There are, in addition, over 66 institutions for the training of auxiliary nurse-midwaves, 9 centres for training of lady health visitors and 6 others for training of midwaves.

A Central Institute on Community Development was set up in 1958 at Musicorie for providing training, particularly in group methods and the sociological aspects of the programme, to ley personnel—both administrative and technical.

Short duration camps are held in rural areas to train non-officials. More than ten likh Gram Sahayaks (functional village leaders) have been trained to supplement the work of Gram Sevals Similar training is being arranged for members of the Block Development Committees, panchayats and co-operative societies

ACHIEVEMENTS

The following are the achievements in some of the aspects covered by the programme up to September 30, 1958 $^{\circ}$

Agriculture Improved seeds distributed (maunds) Chemical fertilisers distributed (maunds) Improved implements supplied (No) Agricultural demonstrations held (No.) Area under green manuring (acres) Compost pits dug (No)	 .:		1,57,98,000 3,90,39,000 11,75,000 48,51,000 41,50,000 50,15,000
Animal Husbandry			45.500
Improved animals supplied (No) Improved birds supplied (No)			45,600 6,27,000
Health and Sanutation			
Rural latrines in use (No) .	••		5,07,000
Drains constructed (Yds)	•	• •	1,86,15,000 1,97,800
Smokeless chullahs constructed (No) Village lanes paved (sq. yds)	• •	• •	84,50,000
Drinking water wells constructed (No.)		••	1,29,000
Drinking water wells renovated (No.)			1,95,000
Social Education			
Adult literacy centres functioning (No.)			87,000
Adults made literate (No.)			29,68,000
Reading rooms opened (No)	NT. \	•	45,100
Information centres at Block Hd. Quarters (Community centres started (No).	ixo j	•	1,669 1,03,000
Community Organisations	••	•	1,00,000
Youth & Farmers' clubs started (No.)			04 700
Mahila Samitis started (No)	**	•	84,700 19,100
Gram Sahayaks trained (No.)	:		10,14,000
Communications			
Kachcha roads constructed (miles)		_	78,600
Existing kachcha roads improved (miles)	••		91,400
No of culverts constructed (No)		••	51,100
Co-operation			
Co-operative Societies established (No.)			1,27,125
Members enrolled (No.)	•	• •	87.8 lakhs

Tribal Blocks:

Forty-three multipurpose Tribal Blocks have been established with special programmes for intensive development of selected tribal areas. An expenditure of about Rs 27 lakhs has been provided for each block for 5 years.

CHAPTER XIX

FINANCE

PUBLIC FINANCE

In India there is no single authority for raising and disbursing public funds Under the Constitution, the power to raise funds has been divided between the Centre and the States The sources of revenue for the Centre and the States are, by and large, mutually exclusive. There 15 thus more than one budget and more than one public treasury in the country.

The Constitution provides that (1) no tax can be levied or collected except by the authority of law, (11) no expenditure can be incurred from public funds except in the manner provided in the Constitution, and (111) the executive authorities must spend public money only in the manner

sanctioned by Parliament

All receipts and disbursements of the Union Government are kept in two separate parts, namely, the Consolidated Fund and the Public Account. All revenues received, loans raised and money received in repayment of loans by the Union Government go together to form the Consolidated Fund of India No money, except to the extent to which an expenditure is charged upon the Consolidated Fund in accordance with the Constitution, can be withdrawn from this Fund except under the authority of an Act of Parliament All other receipts and disbursements, such as deposits, service funds, remittances, etc., go into the Public Account which is not subject to the vote of Parliament. To meet unforeseen needs, not provided in the Annual Appropriation Act, a Contingency Fund of India has also been established under Article 267 of the Constitution

The Constitution also provides for the establishment of a Consolidated Fund and a Public Account for each State. Similarly the States also have Contingency Funds to meet unforeseen needs pending legislative

authorisation

The Railways, the largest nationalised industry, have their own funds and accounts and their budget is presented separately to Parliament. The appropriations and disbursements under the Railway Budget are subject to the same forms of parliamentary and audit control as the other appropriations and disbursements.

Allocation of Revenue

The main sources of Central revenue are customs duties, excise duties levied by the Union Government, the corporation and income taxes (excluding taxes on agricultural income), estate and succession duty on non-agricultural assets and property and the earnings of the Mints revenue from the two new taxes-wealth tax and expenditure tax-also accrues to the Centre Besides, the railways and posts and telegraphs contribute to the general revenue of the Centre.

The main heads of revenue in the States are the taxes and duties levied by the State Governments, the share of taxes levied by the Central Government, civil administration, civil works and State undertakings, and grants received from the Centre Land revenue, sales tax, State excise duties, registration and stamp duties and shares of income tax and Central excise duties constitute about 84 per cent of the tax revenue and more than half of the total revenue receipts of the States. Property taxes and octron and terminal taxes are the mainstay of local finance

Second Finance Commission

The second Finance Commission set up under Article 280 of the Constitution, in June 1956, submitted its final Report in September 1957. The recommendations of the Commission provide for a devolution of about Rs 140 crores per year (not including the proceeds of the tax on railway fares amounting to Rs. 15 crores in a full year) as against an average sum of Rs 93 crores, received by the States under the first Finance Commission's recommendations

The table below shows what each State may expect to receive under the recommendations taken together in each of the five years beginning on April 1, 1957. The figures shown against shares of taxes are only estimates and indicate the order of the sums to be received, the actuals will vary from vear to year.

TABLE 102 STATES' SHARE OF TAXES AND CENTRAL GRANTS

(In Rs crores)

					,	
State		Shares of of taxes	Grant under Article 273*	Grant under substan- tive por- tion of Article 275(1)	Total	Tax on Railway fares
Andhra Pradesh Assam Bishar Bombay Kerala Madhya Pradesh Madras Mysore Ornssa Punjab Rajasthan Uttar Pradesh Uttar Bengal Jamma & Kashmar		8 50 2 75 10 00 14 75 3 75 7 00 8 25 5 50 4 25 4 25 16 25 9 50	0 45 0 43 	4 00 4 05 3 80 1 75 3 00 6 00 3 35 2 25 2 50 3 85 3 00	12 50 7 25 14 23 14 75 5 50 10 00 8 25 11 50 6 75 16 25 16 25 14 26 4 25	1 31 0 40 1 39 2 41 0 27 1 23 0 96 0 26 1 20 1 00 2 78 0 94
TOTAL	•	100 00	1 88*	37 55	139 43	14 81

Annual Financial Statement or Budget

An estimate of all anticipated revenue and expenditure of the Umon Government for the coming financial year is laid before Parliament towards the end of February every year This is known as the "Annual Financial Statement" or the "Budget" Apart from giving estimates of revenue and expenditure, this statement also contains(1) a review of the financial

^{*}This is an average for five years of payments which will actually be made to the States in the three years ending March 31, 1960 Grants-in-aid under Article 273 cease on the expiry of ten years from the commencement of the Constitution

spary of ten years from the commentement of the Constitution

Note 1 Assam will receive, in addition, a grant-in-aid of Rs 40 lakhs under clause

1 Assam will receive, in addition, a grant-in-aid of Rs 40 lakhs under clause

1 Assam will receive, in addition, a grant-in-aid of Rs 40 lakhs under clause

1 Assam will receive the States Reorganisation Act, the States of Bombay,

1 Kerala, Madras and Mysore are entuiled to receive during the three years

1 and years by which a prescribed percentage of their share

of divisible Central Taxes may fall short of the mer Part B States of Sau
rashtra, Travancore-Cochim and Mysore mov merged in them On the

other than the Commission, the sums due

to Kerala and Madras will be margural value Bombay and Mysore may re
ceive aums of the order of Rs 3½ crores and Rs 1 crore respectively for all the

three years

position of the preceding year, (ii) proposals for fresh taxation, if additional money is needed to cover a deficit, and (iii) proposals for financing

capital expenditure.

The presentation of the Annual Financial Statement is followed by a general discussion in both Houses of Parliament The estimates of expenditure, other than that charged, are then placed before the House of the People in the form of "Demands for Grants" Ordinarily, a separate Demand is made for each Ministry All drawal of money from the Consolidated Fund is thus authorised by an Appropriation Act passed by Parliament every year The tax proposals of the Budget are embodied in another Bill which is passed as the "Finance Act" of the year. Estimates of receipts and expenditure are similarly presented by State Governments to their legislatures before the beginning of the financial year in April and legislative sanction for financial expenditure is secured through similar procedure.

Audit

The Constitution requires that the audit authorities, who are independent of the executive, should scrutinuse the expenditure of the Central and State Governments and ensure that this is strictly within the limits of their competence. It further enjoins that an account of the expenditure of each Government should be approved by its legislature.

BUDGET ESTIMATES (1959-60)

The budget estimates for 1959-60, as presented in the Lok Sabha on February 28, 1959, placed expenditure at Rs 839.18 crores as compared to Rs 788 15 crores (revised) in 1958-59 and revenue (at existing level of taxation) at Rs 757.51 crores as compared to Rs 728 20 crores (revised) in the previous year, leaving a deficit of Rs 81.67 crores New taxation proposals were expected to yield an additional revenue of Rs 23 35 crores This would reduce the deficit on revenue account to Rs 58.32 crores which

was proposed to be left uncovered

Apart from readjustments of rates and concessions in some of the existing excise duties the new tax proposals included the abolition of the wealth tax on companies and the excess dividend tax as part of the scheme of simplification of company taxation. It was proposed to combine in the income-tax and super tax rates of companies the net incidence of the current taxes on income, excess dividends and wealth Important changes proposed in the existing rates and concessions of excise duties were (a) increase in the duty on refined diesel oils and vapourising oil from 40 naye paise per imperial gallon to 80 naye paise and increase in the duty on low-speed diesel oil from Rs 40 per ton to Rs. 50 per ton; (b) increase from 6 pies to 6 naye paise per sq. yard in the duty on art silk fabrics and restriction of the exemption to the products of the first four looms instead of nine; (c) increase of 60 per cent in the effective rates of duty on rayon yarn and staple increase of ou per cent in the entertary rates of the four (d) increase from 30 to 40 per cent ad valuem in the duty on motor vehicle tyres; (e) increase in the duty on vegetable products from Rs. 7 per cwt. to Rs. 8.75 per cwt. with corresponding adjustment in the exemptions in favour of the small producers; (f) withdrawal of exemptions from all power-driven units in respect of the duty on vegetable non-essential colorance of the contraction of oils and restriction of concessions levy to only the first 75 tons of production; (g) levy of a basic duty of Rs. 5.60 per cwt, on khandsan sugar with an additional duty of 70 maye paise in replacement of the sales taxes. Other adjustments proposed were in respect of the duty on cigarettes and certain types of tobacco It was also proposed to readjust the rate of excise duties on teas grown in certain areas and to reduce, at the same time, the effective rate of export duties from 26 to 24 nave paise per lb. A small increase in the duty on unexposed cinema films, expected to yield Rs. 5 lakhs a year, was

proposed for the benefit of the Film Finance Corporation which was being set up.

set up.
Tables 103 and 104 show the budget of the Central Government for 1959-60 on revenue and capital accounts.

TABLE 103

REVENUE AND EXPENDITURE OF THE GOVERNMENT OF INDIA

(ON REVENUE ACCOUNT)

(In lokis of tubers)

	1957-58 Accounts	1958-59 Budget	1958-59 Revised	1959-60 Budget
Revenue Customs	1,79,99	1,70,00	1,36,00	1,30,00 +2,77*
Union excise duties	2,73,62	3,04,76	3,01,15	3,07,00 +18,08†
Corporation tax Taxes on income Estate duty Taxes on wealth	56,13 1,63,70 2,30 7,04	55,50 1,61,50 2,50 12,50	56,00 1,62,50 2,50 10,00	58,75 1,66,25 2,85
Taxes on railway fares Expenditure tax Git tax Opium Interest Civil administration Currency and mint Civil works Other sources of revenue	2,87 6,18 41,08 33,27 2,52 23,66	9,22 3,00 2,00 2,87 6,60 44,24 36,62 2,87 32,93	11,00 1,00 1,20 3,31 8,36 45,63 34,76 1 2,87 29,21	11,00
Posts & Telegraphs (net contribution) Railways (net contribution)	3,71 6,29	2,34 7,04	5,38 6,40	4,20 5,98
Deduct-Share of income tax	-73,43	-76,97	75,80	78,62
Deduct—Share of estate duty payable to States Deduct—Share of taxes on Rail-	2,40	-2 38	-2,38	2,71
way fares payable to States	-4,41	—9,15	-10,89	10,89
Total Revenue	7,25,80	7,67,93	7,28,20	7,57,51 +23,35*
Deficit on Revenue Account	٠,	28,02	59,95	58,32
Expenditure Direct demands on reverue Irrigation Debt services Cull administration Culturing and runt Culturing and runt Guil works Miscellaneous Defense transce (Net) Control to mained grants in all in States Fetting demand items	61,77 11 42,03 1,03 00 7,23 17,16 23,27 23,27 23,72 43,02 11,51	94,45 13 40,00 2,00,44 8,50 16,71 17,21 2,70,14 47,67	99,63 16 42,05 1,97,72 9,14 18,32 52,07 25,07 45,05 15,21	57.57
Total I spend wer	C.F3	7,0661	7,51,15	2,53,55
Early at the Bolden - glander	42/3	•••		

^{*}Mister Bulgergrown! *Letting a sur of the Utilating brown to there of Fights were given train to self-yield great a real to fights

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TABLE 104
CAPITAL BUDGET OF THE GOVERNMENT OF INDIA

(In lakhs of rupees)

	Account 1957-58	Budget 1958-59	Revised 1958-59	Budget 1959-60
Receipts				
New Loans 15-Year Annuity Certificates Inter-State settlement	168,64 65	429,76 1,65	740,77 77	524,77 1,20
Special floating loan	j			95,24
Net receipts from Treasury Bills Treasury Savings Deposit	459,43	205,00	-20,00	260,00
Certificates Post Office Savings Bank	5,56	17,00	5,70	8,50
Deposits 12-Year National Plan	17,41	25,00	18,00	20,00
Savings Certificates Cumulative Time Deposits	71,44	86,00 2,50 90	80,00 50	85,50 2 00
Post Office Cash Certificates National Savings Certificates	89 22,36	26,57	80 26,82	70 28,27
Defence Savings Certificates National Plan Certificates Other unfunded debt Railisay depreciation,	—3 —2,25 20,39	-4,50 19,53	—2,20 17,48	_3,00 21,38
revenue reserve and development funds	24,43	28,44	39,74	17,54
Telephone development fund	32	-1,15	1,05	90
P & T renewals reserve fund	1,59	1,45	1,46	2,14
Other miscellaneous reserve funds	79	54	55	-17
Appropriation for reduction or avoidance of debt Deposits under Income Tax	5,00	5,00	5,00	5,00
Act (Net) Discount Sinking Fund (Net) Payment by Reserve Bank for	3,22 1,18	6,83 1,73	4,14 2	—11 1,95
Rupee Com Other loan repayments Other deposits and advances	5,00 13,28	5,00 12,47	5,00 15,57	5,00 15,32
(Net) Repayment of loans by States	21,84 61,40	71,64 62,22	47,44 78,96	94,67 95,37
Total Deficit on Capital Account	805,60 41,20	890,65	921,34	1187,32
Disbursements				
Capital Outlay: Railways Irrigation Posts and Telegraphs Schemes of agricultural	151,90 14 10,83	138,84 19 10,82	120,88 18 11,17	121,81 14 15,44
improvement and research Industrial development Aviation Broadcasting Ports Currency and comage	85 147,57 -2,55 -37 1,75	1,79 193,09 3,29 1,15 3,93 69	75 188,66 - 2,24 - 80 - 2,35 - 3,58	4,93 54,28 4,38 1,05 2,43 98,63

TABLE 104-(contd.)

(In lakhs of rupees)

	Account 1957-58	Budget 1958-59	Revised 1958-59	Budget 1959-60
Mint	28	46	49	49
Delhi Capital outlay	3,85	6,45	6,95	7,39
Multi-purpose river schemes	3,28	4,22	3,42	3,23
Electricity schemes	30	54	39	85
Cavil works	14,17	15,28	17,28	18,38
Commutation of pensions	<u></u> 5	-33	38	-36
Sterling pensions Defence capital outlay	—9,35 22,93	24,89 27,00	-38,22 27,90	-3,59
Schemes of Government	22,55	27,00	27,50	32,74
trading	46,56	2,91	29,03	32.04
Development grants	7,45	8,69	9,20	12,93
Compensation to displaced persons	12,61	13,33	6.00	
Dandakaranya Development	12,01	13,33	6,06	4,55
Scheme	5	3,00	1,24	5,72
Shipping, tankers, etc	41	58	-,	78
Transfer of development assistance from the Govt	1		ļ	Ì
of U S A	12,04	78,47	18,78	57,39
Other works	71	1,50	1,14	1,49
Other civil heads	22	35	29	41
Discharge of permanent debt	74,68	28,15	29,09	127,04
Discharge of special floating debt	4.80	3,43	207	
Inter-State settlement	1,45	3,43	3,37 12	3,43
Advances to State Governments	275,98	279,32	300,41	291,08
Other loans and advances	58,33	55,60	115,91	206,36
-Total	846.80	857,97	863,08	1105.44
Surplus on Capital Account	0.0,00	32,6B	58,26	1105,44 81,88

BUDGETARY POSITION

Tables 105 to 110 (pages 234 to 240) show the budgetary position of the Central Government and Tables 111 to 115 (pages 241 to 246) show the combined budgetary position of the Centre and the States, on both revenue and capital accounts, since 1951-52.

PUBLIC DEBT

The interest-bearing obligations of the Government of India continued to rise, from Rs 3,676 crores at the end of 1955-57 to Rs 4,216 crores at the end of 1957-58 and stood at Rs 4,964 crores by the end of 1958-59. These include public debt, both internal and external, unfluided debt and interest-bearing deposits. The internal obligations aggregated Rs 3,514 crores at the end of 1956-57 and Rs. 4,005 crores at the end of 1957-58 and stood at Rs. 4,593 crores at the end of March 1959.

TABLE 105 REVENUE RECEIPTS OF THE CENTRE

(1951-52 to 1958-59)

(In lakhs of supees)

Herd of Revenue	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58 (R B)	1958-59 (B B.)
Fig. Revenue 1. Income tax 1. In on reliance tax 1. In on the recent on the recent of the recent of the tax 1. In one the recent of the recent of the tax 1. In one tax of the tax 1. In one tax of the tax 1. In one tax of the tax 1. In one tax of the tax 1. In one tax of the tax 1. In one tax of the tax 1. In one tax of the tax 1. In one tax of the tax 1. In one tax of the tax 1. In one tax of the tax 1. In one tax of the tax 1. In one tax of the tax 1. In one tax of the tax 1. In one tax of the tax 1. In one tax of tax 1. In one tax of tax 1. In one tax of tax 1. In one tax of tax 1. In one tax 1	29, 29 20, 21, 11, 11, 11, 12, 12, 12, 12, 12, 12	370,22 81,44 83,80 117,78 117,78 65,20 65,20 1,31 1,31	24,44 24,44	36,14 36,53 4,14 1,15 1,15 1,15 1,15 1,15 1,15 1,15	4,14, 5,2, 111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	493,73 92,99 91,18 1,18 1,18 1,20,67 1,20,	597,58 82,78 82,747 50,707 157,707 22,707 22,707 22,707 22,707 22,707 22,707 23,707 24,707 24,707 26,707 27,707	2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2

(In takhs of rupess)

Hend of Revenue	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58 (R.E.)	1958-59 (B E.)
B. Non-tra Rovenue	68,72 8,93 9,44 111,30 115,50 115,50 17,47 1,78 1,78 1,78 1,78	59,28 7,11 1,87 10,17 11,39 11,39 12,86 12,79 2,91 2,91 1 1	61,86 6,95 6,95 15,74 11,76 2,29 2,29 2,29 1,75 1,75 1,75 1,75 1,75 1,75 1,75 1,75	20,000 20	90,89 9,89 9,80 12,80 12,80 1,10 1,00 1,00 1,00 1,00 1,00 1,00 1	96,17 24,23 24,23 19,70 1,70 1,70 1,10 1,10 1,10 1,10 1,10 1	140,50 6,33 1,23 1,23 1,24 1,77 2,47 6,15 1,123 1,123 1,123	138,92 24,52 25,52 25,53 25,53 25,53 6,63 1
Grand Total	528,01	429,50	409,65	453,91	502,35	389,92	698'03	711,25

*Include extraordmary receipts, repaintation payments, stationery and printing, miscellaneous and miscellaneous adjustments between the Centre and file Spirits. Note .- Revenues under Income tax, Estate duty, and Union excise duties relate to the share of the Ceptre,

REVENUE EXPENDITURE OF THE CENTRE TABLE 106

(1951-52 to 1958-59)

(In takits of rupees)

Hand	Hand of Expenditure	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957.58 (R.E.)	1958-59 (BE)
			000	210.02	207.41	336.99	357.91	456.35	493.84
A. Non-devel	-developmental	337,00	11.01	10.69	11,33	12,50	14,45	17,35	18,98
Š	Cost of tax collection	17,11	2.5	40.82	39.72	43,14	39,06	37,4	40,00
2. Debts	Debt services	20,001	109 88	198,06	201,34	188,37	211,85	281,79	291,79
3 Defen		19 00	4	15.52	17,13	18,69	20,97	22,02	23,84
4 Cener	General administration	100	2,91	3,16	4,10	4,17	6,58	2,99	8,26
Admir o	Administration	29	21	18	56	25	Š	Š	2
7. Station	Stationery and Printing	141	2,64	2,81	2,31	2,43	77.	7,43	S, C
B, Curren	Currency and Mint	2,51	2,36	3,5	22,23	, 2	25.00	70,40	20,00
9 Others		77,29	2,73	40,04 20,03	11,133	2,58	114.40	189.49	197.46
B. Developmental	intal	45,65	10,41	00,00	00,43	1	-	1	
1. Agricu	Agriculture & Rural develop-	6	9	70.0	0 60	687	7 99	14.95	14.79
ment		7,7	2,52	10,2	200	à		101	
Z Irrigation	·	28	25	2 %	84	`~	8	4.1	1.53
o vertinary	,	7	2,00	=		2.6	9.28	12,23	14,02
f. Tarkel garde	rrojects and	-	, ,	28	3.82	5.01	4.18	5.73	9.41
6 Civil works	Orks	11.36	12,87	13,69	13,22	12,14	14,53	16,18	18,66
,,,,		60.9	5.48	12,38	19:11	13,76	20,93	63,81	46,16
_		1,37	35	0.1	1,21	1,68	2,14	3,35	4,00
_		2,67	2,72	2,39	2,4	2,53	2,79	3,08	3,25
10 Scientifi	Scientific departments .	3,18	6,23	8,8	7,60	8,92	11,33	8;4;	67,79
_,	. uo	4,08	E I	Đ.	3.5	14,23	45	CI(\$2	8; 8;
IZ, Medical	:	1,51	25	25	27.	1 46	2,87	4, a	5 2 2 8
٠,	ienun .	88	38	36	100	200	90	500	95
14 Others	· · Sime	2,0	7,00	2,5	26	3,5	2,5	100	100
Ē	ta-in-aid to States	17,29	22,78	25,87	29,75	35,80	20,21	47,20	46,97
D. Total Expenditure	diture	399,92	390,57	401,15	420,40	461,90	500,52	693,04	738,27

*Include audit, territoral and political prasonates pre-parturon proment, purse and allowances, famine, super-unnuation allowances and persona, state Governments, as and inscellances adjustionates with the state Governments.

Include myscellances, extraordinate and lightshap, ports and pitalegs, ecoperation and electricity schemes (capital outlay met from the configuration). revenue account

TABLE 107

CAPITAL EXPENDITURE OF THE CENTRE (1951-52 to 1958-59)

	1958-59 . (BE)	84,42	27,00	1,15 81,38† —25,22	406,93	4,22 19	16,78	193,09	10,82	13.33	8,69 19,84	491,35
upees)	1957-58 (R.E.)	95,19	24,93	79,17† —9,21	366,64	3,30	17,63	152,26	11,01	15.54	10,31	461,83
(In lakhs of rupees)	1956-57	21,74	19,70	11,67 11,67 9,38	252,77	2,25	16,45	66,34	56 58 58 58 58 58	19.87	10,16	274,51
	1955-56	-12,26	17,59	8,75 -29,59 -9,02	139,62	2,86	19,22	11,07	26,0 80,0	89	13,09	127,36
	1954-55	65,27	8,47	63,47 -7,04	102,14	3,36	13,08	13,37	2,20 2,80 3,80 2,80 2,80 2,80 2,80 2,80 2,80 2,80 2	1 5	10,3	167,41
	1953-54	-22,01	10,16	25,44 25,44 7,09	46,18	3,98	13,38	5,07		1	18	24,17
•	1952-53	7,32	5,96	8,16 6,91	31,80	3,97	10,51	24	6,53	1	118	39,12
	1951-52	63,42	10,17	. 59,50 6,60 6,60	54,76	3,77	10,15	8,34	23,21 4,96	1	114	118,18
	Head of Expenditure	A Was danalarmental	1 Defence	2 Security printing press 3 Currency and Mint 4 State trading 5 Others*	3	1 Multipurpose river schemes	2 Irrigation 3. Cavil works	4 Electricity schemes 5 Industrial schemes	_	8 Shipping 9 Compensation to displaced per-	10 Development grants	Grand Total

*Include outlays on stering pensions and commuted value of pensions Unclude agricultural improvement, road and water transport schemes, broadeasting, civil av

Hindline agrentiumal improvements, rand and water transport schemes, broadcastung, cavi avaaton, mutal expenditure on New Delhi eapital, forests, ports and Dandakaranya development schemes forests, ports and Dandakaranya development schemes Hinclinde transfer of sale proceeds of American Loan Commoditues, Rs. 35,02 lakhs in 1938-58 (R.E.) and Rs. 78,47 lakhs in 1938-59 (B.E.)

TABLE 108

LOAN ACCOUNT OF THE CENTRE—RECEIPTS

(1951-52 to 1958-59)

(In takhs of rupees)

	•	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58 (R.E.)	1958-59 (B E.)
-	(a) Internal Color (b) External	50,37	33,58	75,30	158,65	104,13	158,16	136,66 78,07	146,65 284,76
c.		1	1	J	14,64	78	1,55	ı	1
•	Rebayment of Loans and Advances (a) By Sixtes (b) By others .	12,22 1,71	13,80 3,16	3,21 5,69	17,48 6,48	25,22 8,10	34,60	94,30 16,95	62,22 12,47
₩.	Small savings and unfunded debt (net)	48,63	48,74	52,95	70,49	82,99	77,43	78,50	118,03
3,	Deposits, Funds and Advances (net)	36,37	ı	ì	1	46,89	16,11	95,54	62,61
9	Remittances (net)	1	ı	m	13,21	1	39,88	\$	1
-	Total	210,23	99,35	148,71	281,62	270,78	341,86	500,66	686,74

*Miso include collections under 15-Year Annuity Certificates,

TABLE 109
LOAN ACCOUNT OF THE CENTRE.-DISBURSEMENTS

(1951-52 to 1958-59)

(In lakits of rupees)

1
1951-52
84,59 3,35
l
60,77 13,31
I
2,78
164,80

Also include repayments under 15-Year Annuity Certificates.

OVERALL BUDGETARY POSITION OF THE CENTRE TABLE 110

(1951-52 to 1958-59)

(In lakks of rupess)

-5,66 201,57 50,55 -168,94 'n (BE) -195,96 56,21 -27,02 5,05 -380,75 375,20 ŧ 51,04 50,55 -375,70 1957-58 (R.E.) 4,66 240,45 51,04 9,40 -271,26 -181,86 -2,89 -55,70 1956-57 1,26 40,45 123,38 20,46 36,49 32,23* -220,78 -180,33 1955-56 37,49* 136,80 3,14 £,4 -178,93 145,48 32,01 33,51 1954-55 8,30 19,36 39,14 -135,36 -126,86 46,21 61,29 37,85 1953-54 -17,10 162,68 99,14 38,93 69,77 _30,84 15,60 63,54 1952-53 128,10 -72,76 -32,21 -22,23 S F 161,79 162,68 55,34 1951-52 Surplus or deficit(—) on capital account ٠ Surplus or deficit (-) on reve-Withdrawal from cash ba-lance Overall surplus or deficit (--) Sale of securities held in the cash balance invest-ment account (net) Financed By .

1. Floating debt (net) Opening balance Closing balance nue account e; ಣೆ e, cı

The opening balances do not agree with the closing balance of previous years due to certain revisions of account figures carried out later.

TABLE 111

COMBINED REVENUE RECEIPTS OF THE CENTRE AND THE STATES

(1951-52 to 1958-59)

(In lakhs of rupees)

1053,62 958-59 (BE) 6,77 264,55 183,00 107,33 107,33 20,03 5,10 20,13 20,13 20,13 1957-58 (R.E.) 1009,54 5,83 93,19 189,25 173,23 79,19 32,09 15,96 81,25 1,18 1,06 1,06 956-57 37,43 1,81 4,71 78,89 66,70 66,70 80,15 15,94 15,94 955-56 1 1 73,04 73,04 108,23 184,86 73,38 73,38 14,24 14,24 14,24 17,56 20,53 22,28 37,33 81 954-55 1 673,15 22,83 41,54 1953-54 1 ١ ŀ 4,06 57,85 82,45 82,45 46,45 57,19 27,63 11,52 1952-53 1 41,41 4,37 51,75 231,69 52,09 28,04 10,16 1951-52 Ì 1 : : Agricultural income tax Registration and stamps Other taxes and duties* fax on railway fares Intertainment duties Central excise duties Motor Vehicles Act Head of Revenue State excise duties Cathle duty Expenditure tax Corporation tax Cand revenue Income tax Vealth tax Tax Revenue Customs Sales tax Gift tax

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*Include electricity duties, tobreco duties, inter-State transit duties, taxes on trades, callings and professions, taxes on urban immovable property, laves on passengers and goods, taxes on forward contracts, duty on raw jute, and sugarcane cess.

TABLE 111-(contd.)

							(In Ia	(In lakhs of rupees)	
1	Head of Revenue	1951-52	1952-53	1953-54	, 1954-55	1955-56	1956-57	1957-58 (R.E.)	1958-59 (BE)
m ö	Non-tax Revense 1 Railways 2 Rest and Telegraphs 2 Rosts and Telegraphs 3 Chremy and mint 4 Christoph and mint 5 Christoph and mint 6 Christoph and mint 7 Christoph 7 Defense 8 Defs serves 10 Revense 10 Revense 11. Rost & water transport schology 12. Others* Transfer from funds	169,76 6,93 11,30 44,51 11,30 15,51 15,51 2,51 2,51 2,51 8,28 8,28 8,28 8,24 8,04 3,46 3,36 9,91	157,48 7,111 1,617 10,17 12,667 12,148 9,75 9,75 9,56 2,42 2,42 2,702	176,05 2,605 2,406 11,724 11,735 11,735 10,588 10,5	192,28 668 2,665 2,1,615 1,1,38 1,1,38 1,1,38 1,1,38 1,1,38 1,1,38 1,1,38 3,1,38	22, 28, 28, 28, 28, 28, 28, 28, 28, 28,	239,90 6,586 6,532 2,423 9,537 17,113 11,186 7,87 4,12 8,37 5,62	299,19 6,33 1,23 1,123 1,13,62 1,13,63 1,5,74 1,18 2,4,56 2,4,56 1,0,25 1,0,25 2,66 3,67 3,73	309,78 7,79 7,79 7,79 1,50 1,50 1,50 1,10 1,50 1,10 1,20 1,20 1,20 1,20 1,20 1,20 1,2
l a	Total	921,27	844,10	852,96	916,66	70,788	1104,55	1308,73	13,63,40

*Include muscellaneous, entraordinary recepts, pre-partition payments, stationery & printing, opium (net) and multipurpose river schemes.

COMBINED REVENUE EXPENDITURE OF THE CENTRE AND THE STATES

(1951-52 to 1958-59)

34,97 94,97 19,25 19,25 19,37 70,37 46,21 1958-59 (BE) 309,62 744,64 70,50 75,50 75,54 65,54 75,27 75,27 11,23 7,35 11,23 7,35 7,35 7,35 7,35 7,35 පීරිය දේව දේව් 26.25.75 26.25.25 26.25.25 26. (In takhs of rupees) 1957-58 (R.E.) 25,02 4,18 69,16 10,19 129,03 129,03 4,23 4,23 4,23 626,22 70,72 62,14 62,14 68,59 65,19 19,97 4,85 4,85 41,69 092,55 28,76 4,09 9,52 1956-57 1001,41 73,21 58,49 61,50 61,50 62,53 9,18 19,18 107,71 24,90 76,17 76,17 76,17 76,05 76,05 76,06 76,06 76,06 76,06 76,06 76,06 76,06 76,06 76,06 76,06 76,06 76,06 76,06 76,06 76,06 76,06 76,06 76,06 76,07 955-56 894,73 547,42 54,80 54,80 57,68 57,68 59,61 19,05 88,23 88,23 843,04 24,75 20,05 66 954-55 22,25,18 53,77,18 53,77,18 52,18 19,20 19,09 10,14 24,35 18,65 4,78 1953-54 229,98 41,90 45,98 19,08 19,08 113,50 26,95 113,50 26,95 113,50 26,95 113,50 25,75,00 1,45,00 26,00 2 301,81 952-53 781,21 951-52 Grants-in-aid to Jammu & Kashmir Agriculture and rural develop-Community projects, NES & Local development works Aulupurpose river schemes Administration of justice Stationery and printing Medical & public health General administration Scientific departments Cost of fax collection Currency and munt Others* Non-Developmental Hend of Expenditure 15. Others† Fransfer to funds Jebt services Prondensting ribal arens lopmental Civil works cterinary cducation rrigation ndustrics Aviation Sefence orests Total

ä

*Include sualt, territornal and political persons, pre-partition payments, privy purses, farmine relief, superamination allowances and pensions, and non-decidental prices. The incredesopemental installations and extraordistration prices are all prices and initialisms, norts and informer, co-operation, musculancous departments and other developmental items.

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TABLE 113

(In lakhs of rupses) COMBINED CAPITAL EXPENDITURE OF THE CENTRE AND THE STATES

(1951-52 to 1958-59)

1958-59 (BE)	88,70	5	27,00	1,15	76,81	-24,68		89,99	58,26	74,65	1000	138.84	10,82	21 21	15,18	±	42,98	5	58.39	43,13		845,89
1957-58 (R.E.)	117,97	. ;	24,93	27,	94,324	5,04		70,72	65,46	2,5 8,5	34,97	138.47	11,01	:	1,21	24	36,77	10	102,27	45,58		841,96
1956-57	28.20		19,70	-26	6,09	4,64		358,18	84,62	80,48	61,35	107,38	9,59	. ;	21,94	1.7	34,65	-	113,06	49,51		44,699,44
1955-56	20 85		17,59	17. a	41,93	2,64	100	334,00	56,50	41,52	43,05	18,13	9,03		4,72	20,5	21,42		94,17	23.90		407,32
1954-55	2, 55	20,22	8,47	60.5	45.29	1,96	7,10	244,11	2,4	28,40	27,33	19,44	32,25		13,02	1,72	15.43		48,46	19,28	1	339,02
1953-54		42,76	10.16	-	70 S	127	6,23	171,27	56,08	20,32	20,50	9,47	11,85	3	š	ස [•]	10.33		43,05	29,41	20601	171,56
1952-53		8,01	50	3,00	9 9	2,80	6,20	146,61	44,49	29,93	22,02	3,73	7,05	Co'b	55	1,56	15	21/21	25,52	18,30	74,	164,12
1951-52		92,31	:	10,17	8	83,74	3,88	155.18	25,11	30,20	21,08	14,16	23,21	4,36	53	7	1 2	1167	35,98	24,38	71,00	283,47
Henl of Expenditure		A Was Described of	A Man-Development	1 Defence	2 Security Printing Fress	4 State trading	6 Others*		B Developmental 1. Multipurpose river schemes	2. Irrigation		4 Electricity schemes	6 Rulwy		8 Expenditure on displaced per-		10. Community Projects & NES		C. Loans and Advances (Net)			D Total

Include commuted value of pensions, outlay on sterling pensions, contingency and other funds.
 Includes transfer of sale proceeds of American Loan Commodities
 Includes road and vater transport schemes, improvement of public health, forests, ports, and shipping

CAPITAL RECEIPTS OF THE CENTRE AND THE STATES

(1951-52 to 1958-59)

(In takks of rupees)

	-							-	
1	Head of receipts	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58 (R.E.)	(BE)
	•			•					
l –	1. Permanent Debt (Net)	-23.42	10,34	-2,20	129,50*	102,10*	154,32*	86,63*	166,20*
	(a) Internal	57,58	28,66	1,34	19'7-	75	7,63	73,35	276,76
64	2, Inter-State debt settlement (net)	1	1	1 -	13,54	55	1,45	91	35
က်	Small savings and unfunded debt (net)	51,19	52,59	57,47	78,04	19'16	85,56	86,75	128,04
4.	Muscellaneous receipts on capital account (net)†	82,88	32,36	26,61	92'9—	52,59	154,00	180,43	71,43
l io	5 Total	168,23	59,23	80,54	211,71	246,37	402,96	427,06	642,75

*Regures neckude net recepps under UP Zamundart abolitoon compensation bonds, Encumbered Estates Act bonds and Rehabilitation bonds. Include the net amount under the heads, deposits, funds, advances and remittances.

OVERALL BUDGETARY POSITION OF THE CENTRE AND THE STATES TABLE 115

(1951-52 to 1958-59)

1951-52 1952-53		1953-54	1954-55	1955-56	1956-57	1957-58 (R.B.)	1958-59 (BE)
	1	Ì					
140,06	42,29	5,15	21,99	48,4	12,00	68	30,72
-115,2410	-101,89	20,19—	-127,31	-160,95	296,48	414,90	-207,14
24,02	-62,60	-85,57	-105,38	-165,29	-284,48	415,73	7,37,80
-28,45	9,54	17,41	133,16	125,45	242,77	371,83	201,39
-6,70		27,55	-19,40	23,46	36,51	18,08	27,01
10,33	52,65	40,61	86,8	16,38	5,20	25,88	8,86
224,59 219	213,98	165,33	115,69	124,07	36,37	74,91	49,03
214,26 16	161,33	124,72	124,07	107,69	31,17	49,03	40,17
	•	5,15 91,02 05,57 17,41 27,55 40,61 165,33		21,93 -127,31 -105,38 133,16 -19,40 -19,40 115,69		23,46 23,46 23,46 23,46 212,57 212,07	8 —4,34 12,00 —4 11 —160,95 —296,48 —4 23,46 242,77 3 1125,45 242,77 3 1124,07 36,37

New —The discrepancy noticed in opening and closing balances figures for the years 1986-57 and 1987-58 is due to the non-availability of actuals for the States for the year 1956-1957 on account of reorganisation of States.

As against these liabilities, interest-yielding assets of the Government of India amounted to Rs. 3,396 crores at the end of March 1958, representing an increase of Rs 489 crores over the previous year and constituting four-fifths of the total interest-bearing obligations of the Government of India During 1958-59, the interest-yielding assets showed a further rise of Rs 603 crores to Rs 3,999 crores

Table 116 shows the interest-bearing obligations and interest-yielding assets of the Central Government.

TABLE 116

INTEREST-BEARING OBLIGATIONS AND INTEREST-YIELDING ASSETS OF THE GOVERNMENT OF INDIA

(In crores of rupees)

-		At the end o	F
-	1938-39 (Pre-war year)	1958-59 Revised	1959-60 Budget
INTEREST-BEARING OBLIGATIONS—			
In India			
Public Debt-			
Loans Treasury Bills Special Floating Loan	4,37 87 46 30	21,83 80 12,75 12	22,92 25 15,35 12 23 81
TOTAL PUBLIC DEBT (INDIA) .	4,84 17	34,58 92	38,51 18
Unfunded Debt-			
Service Funds 10-Year Treasury Savings Deposit Certificates	1 03	26	.24
Post Office Savings Bank Deposits 12-Year National Plan Savings Certificates Cumulative Time Deposits Post Office Cash and Defence Savings	8i 88	55 67 3,75 72 1,51 44 50	64 12 3,77 77 2,36 94 2 50
Certificates National Savings Certificates 10-Year National Plan Certificates State Frowdent Funds Other Items	59 57 72 40 10 25	1 02 1,89 34 20 93 2,12 44 17 30	1,61 07 17 93 2,32 53 18 61
TOTAL UNFUNDED DEBT (INDIA)	2,25 13	10,06 62	11,12 00
Deposits			
Depreciation Development and Reserve Funds Other deposits	27 34	1,13 61 13 74	97 07 13 54
TOTAL DEPOSITS (INDIA)	27 34	1,27 35	1,10 61
TOTAL OBLIGATIONS IN INDIA .	7,36 64	45,92 89	50,73 79

TABLE 116-(contd)

(In crores of rupees)

		At the end of	
	1938-39 (Pre-war Year)	1958-59 Revised	1959-60 Budget
Other Public Debt-]
In England	,		
Loans U K Syndicate of Banks Gapital portion of Railway annuties in purchase of Railways	3,96 50 47 82	22 12 8 67	58 11 13 33
TOTAL PUBLIC DEBT (ENGLAND)	4,44 32	30 79	71 44
DOLLAR LOANS (U.S.A.) DOLLAR LOANS (CANADA)	•	2,46 60 15 71	4,15 16 15 71
LOAN FROM USSR		40 89	61 34
LOAN FROM WEST GERMANY	•	35 71	64 66
LOAN FROM JAPAN		1 00	12 79
NEW LOANS TO BE NEGOTIATED .			20 00
TOTAL INTEREST-BEARING OBLIGATIONS .	11,80 96	49,63 59	57,34 89
Interest-yielding Assets-	ļ	į	Į
Capital advanced to Railways Capital advanced to other Commercial Departments (including Damodar	7,25 24	13,43 31	14,65 12
Valley Corporation) Investment in commercial concerns	27 42	1,86 49	2,09 37
(Industrial Development) Capital advanced to States Other interest bearing loans Amount recoverable from the U K and	1,23 28 20 71	4,16 71 14,32 60 2,99 21	4,61 00 16,28 31 4,90 25
the States on account of purchase of annuities for Sterling pensions Debt due from Pakistan		20 64 3,00 00	20 03 3,00 00
TOTAL INTEREST-YIELDING ASSETS	8,96 65	39,98 96	45,74 08
Cash and securities held on Treasury Account Balance of total interest-bearing obliga-	30 30	57 61	55 76
tions not covered by the above assets	2,74 63	9,07 02	11,05 05

Now 1 —The outstandings at the end of each year are shown in the statement. The accounts for the year 1947-48 (pre-partition) and 1957-58 have not yet been cloved finally, and the figures have, therefore, been worked out on the best unformation available.

Note 2 -Sterling obligations have been converted into rupees at 1 sh 6 d to the rupee

Acts 3 -The figure entered for debt due from Palistan is a very rough guess

Tables 117 and 118 given below show the position regarding the

TABLE 117

DERT POSITION OF THE GOVERNMENT OF INDIA

(In crores of rupees)

	Market- able	Treas-	Small Say-	Other Obliga-	Total	Percent-	External	Debt
End of March	Rupee Loans	Bills	ings*	tions		age in- crease or de- crease	Total	Of which Dollar Loans
1952 1953 1954 1955 1956 1957 1958	1,403 51 1,403 58 1,364 27 1,474 39 1,508 67 1,633 611 1,699 503			351 24 361 82 355 44 391 97 390 29 406 55 422 37	2,459 83 2,493 45 2,505 17 2,843 93 3,067 17 3,507 81 4,112 21	-0 9 +1 4 +0 5 +13 5 +7 8 +14 4 +17 2	136 99 138 53 136 44 133 20 138 81 160 98 211 02	112 04 113 74 111 80 111 91 117 57 132 95 159 85

Note -Figures are provisional, excepting those of rupee loans and Treasury bills

TABLE 118
DEBT POSITION OF THE STATES

(In lakhs of rupees)

At the end of		Pub	lic Debt		Unfunded	Gross
	Perma- nent	Floating	Loans from Cen- tral Govt	Other Debt*	Debt	Total Debt
1951-52 1952-53 1953-54 1954-55 1955-56 (R.E.) 1956-57 (R.E.) 1957-58 (R.E.)	133,71 145,00 179,94 190,53 264,48 270,73 286,54	15,66 42,48 14,17 10,32 8,20 20,20 17,66	238,54 312,97 450,36 638,20 876,07 1,089,44 1,335,27	1,60 7,25	57,37 62,53 67,38 75,91 83,19 94,36 102,01	445,28 562,98 711,85 914,96 1,231,94 1,476,33 1,748,73

Note:—The figures in this statement are based on actual returns furnished by the States except in certain cases where they are based on the Budget papers. The data exclude Part C States which had a separate capital account only from 1954-55, figures for the years 1956-57 and 1957-58 relate to reorganised States and exclude Jamenu & Kashmir.

^{*}Inclusive of Indian Union's share of pre-partition liabilities

Tincluding (1) unclaimed balances of old loans which have ceased to bear interest from the date of discharge, (2) balances of special loans, (3) balances of State Provident Funds and other accounts such as General Family Postal Insurance and Life Annuty Fund etc and (4) the amount of Three-year Interest Free Bonds and Five-Year Interest-Free Prize Bonds.

^{**}Including Treasury Deposit Receipts

[‡]Including Hyderabad State loans the hability for which was taken over by the Central Government under Section 82 (1) of the States Reorganisation Act, 1956

^{*}This is a new item to show loans from National Agricultural Credit (Long-Term Operations) Fund of the Reserve Bank of India, Loans from National Cooperation Department and Warehousing Board, Ioans from Khadi and Village Industries Board, Employee's State Insurance Corporation etc

MONEY SUPPLY AND CURRENCY

During 1958, money supply with the public recorded a rise of Rs 77 2 crores as against Rs 96 2 crores recorded in 1957. The annual rate of increase in money supply has fallen progressively from 11.7 per cent in 1955 to 6 4 per cent in 1956, 4 4 per cent in 1957 and 3.4 per cent in 1958. The expansion of Rs 77 2 crores in money supply during 1958 was the net result of (1) a rise of Rs 81 9 crores in currency with the public and (2) a decline of Rs 4 7 crores in deposit money.

As in the preceding year, the advances to Government were the major factor underlying the expansion in money supply in 1958. The effect of this expansion was slightly offset by a small rise in Government balances with the Reserve Bank. Bank credit to Government amounted to Rs. 415 crores in 1958 as compared to Rs. 478 crores in 1957 while Government balances with the Reserve Bank rose by Rs. 6.5 crores during the year. The expansionist influence of extension of bank credit to the public was small, the rise in this item in 1958 being only Rs. 20.8 crores as compared to Rs. 78.8 crores in 1957. On the contractionist side, the impact of the balance of payments deficit was also substantially smaller. As measured by the decline in foreign assets held by the Reserve Bank, the balance of payments deficit amounted to Rs. 108.8 crores as against Rs. 327.4 crores (net of dollar purchases of Rs. 895.2 crores from the I M F) in the previous year. The phenomenal growth in banks' time habilities, noticed in 1957, continued, the rise in this item in 1958 (Rs. 215.8 crores) being larger than in 1957 (Rs. 198.8 crores).

In the financial year 1958-59 (up to December 26, 1958), money supply with the public declined by Rs 36.7 crores as compared to Rs 38 crores in the corresponding period of 1957-58

The following table shows the movements in money supply with the public and its components for the years 1951 to 1958

TABLE 119
MONEY SUPPLY WITH THE PUBLIC**

(In crores of rupees)

					(In am	es el subses
Year	Currency public (inc Hali Sicca	duding	Deposit m the p			pply with (including currency)
	Amount	Annual variations	Amount	Annual variations	Amount	Annual variations
1951 1952 1953 1954 1955 1956 1957 1958	1,208 4 1,155 7 1,166 4 1,224 6 1,385 9 1,485 3 1,526 2 1,608 1	- 30 1 - 52 7 + 10 7 + 58 2 + 161 3 + 99 4 + 40 9 + 81 9	592 9 557 0 543 1 607 5 661 3 693 3 748 8 744 1	- 22 4 - 35 9 - 13 9 + 64 4 + 53 8 + 32 0 + 55 5 - 4 7	1,801 3 1,712 7 1,709 4 1,832 2 2,047 2 2,178 7 2,274 9 2,352 2	- 52 5 - 88 6 - 3 3 +122 8 +215 0 +131 5 + 96 2 + 77 2

Currency †

In 1958, currency in circulation (excluding small com) recorded a further rise of Rs 86 2 crores to Rs 1,661.8 crores, which was more than

^{*}This was made up of (1) an increase of Rs 21 4 crores in rupee investments of the Reserve Bank, (ii) a rise of Rs 206 2 crores in banks' investments in Government securings and (iii) a decline of Rs 111 crores in the Reserve Bank's loans and advances to Governments

^{*}Figures are provisional and do not include small coin in circulation †Figures for 1958 are provisional

twice the rise in 1957 (Rs 38.2 crores). Since 1953, currency in circulation has shown a continuous rise, amounting to as much as Rs 500 crores—a rise of 43 per cent The rise in 1958 occurred mainly under notes in circulation which rose by Rs 82.6 crores as compared to Rs 40.7 crores in 1957, Rs. 104 1 crores in 1956 and Rs. 161.5 crores in 1955. Total notes in circulation amounted to Rs 1,546.3 crores at the end of 1958.

During the year, the circulation of rupee coin (including one-rupee notes) moved up by Rs. 3 5 crores to Rs. 115.6 crores, this followed a

decline of Rs 4 crores in the preceding two years

Decimal coins

Considerable progress was made in putting into circulation the new decimal coins of the denomination of 10, 5, 2 and 1 naye paise, first introduced in April 1957. The aggregate amount of decimal coins put into circulation since that date up to October 1958 was Rs 3.91 crores* as shown below.

TABLE 120
DECIMAL COINS IN CIRCULATION

Denomination	Value (in lakhs of rupees)
1 nP	64 55
2 nP	59 71
5 nP.	98 39
10 nP	1,68 39
Total	3,91 04

Demonetisation of Certain Denominations of Coins

In terms of the Government of India's Notification No S O. 1437 dated July 18, 1958, the inckel-biass two anna, half pice and pie piece coins ceased to be legal tender with effect from January 1, 1959 However, they will continue to be legal tender at all the offices of the Reserve Bank of India, all agency banks of the Reserve Bank conducting Government business and all Government treasures and sub-treasures up to June 30, 1959, but, thereafter, only at the offices of the Issue Department of the Bank until further notice

Conversion of Hyderabad currency into India Government currency

The facilities offered by the Government of India for the conversion of Hyderatiad Currency into Indian Currency which were discontinued on December 31, 1956, were revived on a selective basis for a further limited period (December 1, 1958 to June 30, 1959) in response to numerous applications received from the public

BANKING

A substantial increase in the resources position of scheduled banks in 1958 on top of a sharp rise in their deposit habilities in the previous year and a slackness of demand for credit in the greater part of the year posed a problem for banks of the profitable employment of the surfeit of funds Deposit habilities (net) of scheduled banks in 1958 increased by Rs. 206 8 crotes through a rise of Rs 214 0 crotes in time habilities less a small contraction in demand habilities of Rs 7 2 crors Within two years

^{*}Provisional

(1957 and 1958) deposits swelled by 43 per cent, most of it due to a near doubling of time deposits. The major contributory factors towards the expansion of deposits were the same as in the previous year viz, deficit financed development expenditure, the placement, by the US authorities, in India of the cost of foodgrains imported under the U.S. P.L. 480, which was initially reimbursed to them by the Union Government, and a marked increase in the number of branches of scheduled banks. The high level of call money interest rates in the first half of the year (which fell in the second half) and a fall in import payments on private account, following restrictions on imports imposed last year, also enhanced the deposits The upward trend in scheduled bank credit, which began in 1953, continued, though the rise of Rs 8.7 crores in 1958 was nominal as compared with the years preceding immediately The smaller increase in credit may be ascribed to the slowing down of the tempo of economic activity, partly arising out of import restrictions and partly due to the continuation and intensification of selective credit control measures. Consequently, banks had to go in for investment in government securities. Such investments (including Treasury bills), therefore, rose by Rs 204.1 crores or by 47 per cent Advantage was taken of the comfortable resources position of banks to resume sales of Union Government Treasury bills to the public in July 1958 These had remained suspended since April 1956 The easy resources position of banks was reflected in a reduction in borrowings from the Reserve Bank and a rise in their cash balances The variations in the principal items of liabilities and assets of scheduled banks during 1957-58 are given in the following table.

TARLE 121 SCHEDULED BANKS-LIABILITIES AND ASSETS

(In lakhs of rupees)

				Vari	ation
	End 1956	End 1957	End 1958*	During 1957	During 1958
Net Liabilities	1,100,73	1,367,51	1,574,29	+266,78	+206,78
Demand	643,57	701,82	694,66	+58,25	7,16
Time	457,16	665,69	879,64	208,53	+213,95
Inter-bank borrowings	11,87	38,45	53,71	+ 26,58	+15,26
Borrowings from the Reserve Bank of India	79,06	23,63	10,95	55,43	12,68
Borrowings from the State Bank of India	7,76	6,77	7,35	99	+58
Cash and balance with the Reserve Bank	90,53	107,51	119,15	4-16,98	+11,6 4
Investments in Government securities	364,44	433,43	637,57	+68,99	+214,14
Bank Credit (Advances—inland and foreign bills purchased and discounted)	788,43	857,10	865,78	+68,67	+8,68

^{*} Provisional

During the year the total number of scheduled banks increased from 91 to 93 as a result of the inclusion of five banks in the Second Schedule and the exclusion therefrom of three banks (two of them due to amalgamation and merger). The net increase in the number of their branches (after adjustment for the branches of scheduled banks included in the Schedule during 1958) till October 1958 came to 208, the share of the State Bank of India being 69 Consequently, the total number of offices of scheduled banks at the end of October stood at 3,570

A banking landmark during the year was the conclusion of an agreement among some important scheduled banks on interest rates on deposits which came into force on October 1, 1958. The rapid expansion in deposits and lack of avenues for profitable deployment of funds elsewhere weakened the scramble among banks for attracting deposits from customers by offering higher rates of interest. This fact was partly responsible for a voluntary agreement among the Indian and foreign banks, with deposits of Rs 5 crores or more, for placing a ceiling on interest rates payable on various forms of deposits excepting inter-bank transactions.

An important development in institutional arrangements for the provision of credit to sectors whose development is retarded in the absence of such facilities was the establishment of the Re-finance Corporation for Industry Private Ltd. This Corporation was established on June 5, 1958 for providing re-lending facilities, against medium-term loans given by selected scheduled banks, to medium-sized industrial concerns. The facilities of the Corporation are available to industrial concerns whose paid-up capital and reserves do not exceed Rs 2.5 crores in any particular case

Monetary and Gredit Policy of the Reserve Bank

The overall credit policy of the Reserve Bank of India confinued to be one of restraint in the face of an underlying inflationary trend in the economy as witnessed in a continuous rise in the prices of food articles since February. Though the level of bank advances against foodgrains was within the permissible limits laid down by the Reserve Bank and was smaller than a year earlier, the decline in food production was a major factor behind the increase in food prices As a result, it was felt that selective credit restriction on advances against foodgrains should be continued throughout the year. In fact, in the second half of the year, when there was some evidence of advances against wheat, in particular, tending to rise in certain areas of the country, restrictions were tightened on the advances against wheat, particularly in the Punjab The position with regard to sugar also disclosed the same trend Consequently, advances against sugar were also tightened The restrictive measures were, however, worked out in such a fashion as not to hinder the expansion of branch banking and the increasing use of warehousing facilities, by exempting from the operation of the controls, advances made by newly opened branches, and advances against warehouses' receipts

Another feature during the year was the extension of the Bill Market Scheme so as to include export bills within its scope. This facility was intended to help small exporters by enabling them to obtain finance from banks on the surety of export bills.

CORPORATE FINANCE

The total number of joint stock companies at work in India as on March 31, 1958 was 28,877 accounting for a total paid-up capital of Rs 11,60 9 crores Of these, the number of public and private companies was 9,096 and 19,781 with a paid-up capital of Rs 768 2 crores and Rs 392 7 crores respectively. The total number of associations (not for profit).

and companies limited by guarantee was 1,282. The following table shows the number and paid-up capital of the companies at work between 1947-48 and 1957-58.

TABLE 122 COMPANIES AT WORK-1947-1958

(Paid up capital in erores of rupees)

			Companies	with share	capital		Companies limited by guarantee
	Publ	ıc	Prav	ate	Tot	al	and Associations not for profit
Year	No	Paid-up Capital	No	Paid-up Capital	No	Paid-up Capital	-
1947-48	N.A	N.A	NA.	N.A	22,675	5,69 6	931
1 948-4 9	N.A	N.A.	N.A.	N.A	25,340	6,28 3	936
1949-50	N.A	N.A	N.A.	N.A	27,558	7,23 9	1,123
1950-51	12,568	5,66 5	15,964	2,08 9	28,532	7,75 4	1,123
1951-52	12,413	6,06 8	16,810	2,49 0	29,223	8,55 8	1,240
1952-53	12,055	6,28 8	17,257	2,68 8	29,312	8,97 6	1,282
1953-54	10,237	6,25 5	19,255	3,15 7	29,492	9,41 2	1,228
1954-55	10,056	6,61 3	19,569	3,08 3	29,625	9,69 6	1,268
1955-56	9,575	6,90 4	20,299	5,33 8	29,874	10,24 2	1,315
1956-57*	9,640	7,25 4	20,311	3,61 9	29,951	10,87 3	1,290
1957-58*	9,096	7,68 2	19,781	3,92 7	28,877	11,60 9	1,282

New Registrations

Between April and October, 1958, 591 new companies with a total authorised capital of Rs 1,14,42 lakhs were registered Of these, 33 compames were public and 558 private, having an authorised capital of Rs 26.15 lakhs and Rs 88 27 lakhs respectively.

Government Companies

Ninety-two Government companies, ($i \epsilon$ companies in which Central or a State or both Governments own 51 per cent or more of share capital) had been incorporated within Indian Union up to the end of October 1958. Of these, 6 were registered during the period April to October 1958

Distribution

The following table shows the State-wise distribution of companies for the year 1957-58 and the period April to October 1958

^{*} Provisional

TABLE 123 STATE-WISE DISTRIBUTION OF COMPANIES

			Number of	Companies re April-Octo	gistered during ber 1958
			Companies as on March 31, 1958*	Number	Authorised Capital (in lakks of rupees
Andhra Pradesh			550	.8	19
Assam .	••	••	367 531	13 12	54 23
Sihar Sombay	••		5,515	130	4,928
Sombay Kerala	•	••	1,304	26	150
Madhya Pradesh	•	•	434	ا <u>دو</u>	32
Madnya Fradesh Madras	•	•	2,329	9 41 17	98
	•		2,329	1 74	355
Mysore . Orissa .	••	••	216	1 1/	
	•	•	902	8 16	1,017
Punjab .		••	504	10	
Rajasthan Uttar Pradesh		••		12 21	223
		•	1,464) 21	106
West Bengal .	•		12,310	205	1,105
Delhi		••	1,435	73	3,278
Himachal Pradesh	•	•	9	_	-
Manipur .	••	••	8	=	
Tripura		••	10	i	-
Andaman & Nicobar Is	iands	••	-	-	-
Total			28,877	591	1,14,42

Foreign Companies

During the first ten months of the year 1958 (t.e. January to October), 14 joint stock companies incorporated elsewhere than in India (8 in U.K., 2 in U.S. A and one each in West Germany, Japan, Sweden and Hongkong) established their principal places of business in this country. Of these, four each were concerned with wholesale trade and manufacture of machinery, two each with community and business services and construction and utilities and one each with insurance and transport.

INSURANCE

Public and Private Insurance

Since September 1, 1956, when the Life Insurance Corporation of India was established, life insurance business in India is transacted by the Corporation and, in a restricted sphere, by the Posts and Telegraphs Department* of the Government of India and by certain State Governments

Fire, Marine and Miscellaneous classes of insurance business are transacted both by the Indian insurance companies and by foreign insurance companies operating in India. In addition, certain State Governments are also transacting such business.

^{*}Provisional and corrected upto August, 1958

^{**}For information and statistics relating to Postal Insurance see Chapter XXVII.

State-run Insurance Schemes

The Governments of Andhra Pradesh, Kerala, Madhya Pradesh. Mysore, Rajasthan and Uttar Pradesh are transacting life insurance business, the benefits of which are restricted to their employees. With effect from September 1, 1956, the Life Isurance Corporation of India acquired the exclusive privilege of carrying on life insurance business in India. But, in terms of clause (f) of section 44 of the Life Insurance Corporation Act, the State Governments are enabled to carry on compulsory life insurance of their employees. The Government of Bombay has an Insurance Fund for the insurance of all types of Government property in its commercial and industrial undertakings. The Government of Kerala is transacting Fire and Miscellaneous (Motor) insurance business while the Government of Mysore is transacting Miscellaneous (Motor) insurance business.

Insurance Association of India

With the nationalisation of Life insurance business in India, the Life Insurance Council of the Insurance Association of India and its Executive Committee have ceased to function The membership of the General Insurance Council of the Insurance Association of India is confined to insurers carrying on general insurance business. The Executive Committee of the Council has evolved a Code of Conduct for observance by general insurers with the object of eliminating various alleged malpractices of rebating and payment of excessive commission. With a view to rightening control over general insurance business, the Executive Committee has recommended inter alta certain standards of solvency and minimum departmental reserves to be maintained by insurers on a voluntary basis

The Committee has set up an administrative machinery to administer the Code of Conduct. The Controller of Insurance, in his capacity as a member of the Country of the Controller of Insurance, in his capacity as a

member of the Committee, is the head of the organisation
Another wing of the association is entrusted with the task of regulation
and control of the tariff structure in this business. The authority for this
purpose is the Tariff Committee, which functions through four Regional
Councils.

GENERAL INSURANCE

Insurance Companies

On December 31, 1958 there were 91 Indian insurers and 93 non-Indian insurers registered under the Insurance Act, 1938 for transacting various classes of general insurance business as shown below:

TABLE 124
NUMBER OF INSURANCE COMPANIES

Class or classes of insurance business for which registered	Indian	Non-Indian	Total
Fire only Mixtrie only Mixtrie only Mixtellaneous only Fire and Manne only Terrand Mixtellaneous only Tarrie and Mixtellaneous only Tirre, Manne and Mixtellaneous	3 13* 13 13 49	20 9 6 11 8 1	23 22 19 11 21
Total	91	93	184

^{*}Irefudes 12 murers regus ered for Marine (Country Craft) insurance business only

Besides, the Life Insurance Corporation of India is also registered under the Act for the classes of Life and Miscellaneous insurance business

The following table gives the summary of Fire, Marine and Miscellaneous insurance business of Indian insurers in respect of their world business and of the non-Indian insurers in respect of their business in India for the year 1957

TABLE 125
GENERAL INSURANCE—BUSINESS STATISTICS

(In crores of rupees)

	I	ndıan Insur	crs	Non-Ir	dian Insure	rs
	Fire	Marine	Miscella- neous	Fire	Marine	Miscella- neous
Premiums less reinsurances .	10 69	4 15	7 69	3 11	1 91	2 14
Claims under policies <i>less</i> reinsurances	4 15	2 62	3 93	0 53	0 89	0 94
Net commission	1 93	0 09	1 30	0 26	0 19	0 28
Expenses of management	3 06	1 10	2 00	1 43	0 59	0 72

The following table shows the gross premium written direct by, and the net premium income of, insurers operating in India for the year 1957

TABLE 126

GENERAL INSURANCE—PREMIUM INCOME

(In crores of rupees)

		premium direct	written	Net p	remum u	come
Class of insurance business	Indian	Insurers	Non- Indian insurers	Indian	Insurers	Non- Indian insurers
	Inside India	Outside India	Inside India	Inside India	Outside India	Inside India
Fire Marine Miscellaneous	7 17 4 39 6 37	2 06 1 97 2 34	4 70 2 65 2 51	3 76 2 09 5 08	6 93 2 06 2.61	, 3 11 1 91 2 14
Total .	17 93	6 37	9 86	10 93	11 60	7 16,

Assets and Investments

The total assets of the general insurance business of Indian insurers as on December 31, 1957 amounted to Rs 49 02 crores as against Rs 43.00 crores at the end of 1956, and Rs 41.65 crores at the end of 1955

The assets as on December 31, 1957 were invested as follows:

	(Per cent)
Central and State Government securities	15 4
Indian Municipal, Port and Improvement Trust securities	0.5
Shares and debentures of Indian companies	22 7
Foreign government securities	4 2
Agents' balances, outstanding premiums and amounts due from other insurers	17 1
Deposits, cash and stamps	28 0
Other assets	12 1
Total	100 0

LIFE INSURANCE

Life Insurance Corporation

According to the Life Insurance Corporation Act, the Life Insurance Corporation of India consists of not more than 15 members who have the authority to manage the affairs of the Corporation on business principles subject to such directives on matters of policy as the Central Government might give from time to time. The Corporation is charged with the duty of ensuring that life insurance business is developed to the best advantage of the community. The Corporation also has an Executive Committee, an Investment Committee, Managing Directors and Zonal Managers. In addition to the Central Office to be located at a place to be notified by the Central Government, there are zonal offices at Bombay, Calcutta, Delhi, Kanpur and Madras as also Divisional and Branch offices.

When the Corporation was constituted on September 1, 1956, it took over the controlled business of 245 different units (both insurance companies and provident societies) which were engaged in the transaction of life insurance business in India The total assets of these units on August 31, 1956 were about Rs 411 crores and the total number of policies in force was over 50 lakhs assuring a sum of more than Rs 1,250 crores The total number of salaried employees was nearly 27,000.

New Business

During the first eight months of the year 1956, when insurance companies were being managed by the Central Government, each unit was canvassing business more or less in the same manner as before, except for certain measures of uniformity in premium rates, agency commission, etc. From September 1, 1956, canvassing new business became the responsibility of the various Divisional Offices of the Corporation The following table shows figures of new life insurance business completed during the years 1953 to 1958

TABLE 127 LIFE INSURANCE BUSINESS STATISTICS

	Ì	In I	ndıa	Outside	: India	Tot	al
		Number of Policies	Sum Assured	Number of Policies	Sum Assured	Number of Policies	Sum Assured
1953 1954 1955 1956 1957 1958*	::	5,61,336 7,24,365 7,70,681 5,49,652 7,89,530 8,62,227	(Rs crores) 155 20 236 34 238 30 187 69 276 50 309 04	30,441 32,682 35,461 17,956 5,055 4,887	(Rs crores) 14 66 17 65 20 33 12 59 5 40 4 80	5,91,777 7,57,047 8,06,142 5,67,608 7,94,585 8,67,114	(Rs crores) 169 86 253 99 258 63 200 28 281 90 313 84

The table below shows the distribution of the investments of the Life Insurance Corporation as on December 31, 1957 and October 31, 1958 Of the total investments 95 5 per cent on December 31, 1957 and 97 3 per cent on October 31, 1958 were in India

TABLE 128 L.I.C. INVESTMENTS (AT BOOK VALUE)†

	Class of Investment		December	31, 1957	October	31, 1958
	Class of Investment		Amount (Rs crores)	Percen- tage to total	Amount (Rs crores)	Percent- age to total
1 2 3 4 5 6 7 8 9	Government of India securities Foreign government securities Indian State Government securities Indian State Government securities Foreign securities Government Guaranteed and other proved securities Debentures of companies Debentures of companies Ordinary shares of companies Ordinary shares of companies (a) Loans on mortgage properties (b) Other loans Land and house properties		184 13 12 61 45 63 0 73 33 07 20 66 15 90 33 63 13 71 0 71 20 68	48 3 3 9 11 0 2 8 5 4 4 2 8 8 6 0 5 4	196 03 7 29 55 29 0 63 36 61 21 25 16 16 36 30 13 03 1 01 21 22	48 4 1 8 13 7 0 2 9 0 5 2 4.0 9 0 3 2 0 3 5 2
	Total	••	381 46	100 0	404 82	100 0

^{*} Adjusted up to January 26, 1959 † Unaudited

TABLE 130

AREA UNDER IRRIGATION

(In lakh acres)

Source	1947-48	1955-56	Increase or Do
Canals Tanks Wells Other sources	198 80 125 63	232 109 166 55	+34 +29 +41 -8,
Total	466	562	+96

The two outstanding features of agricultural production in India are the wide variety of crops and the preponderance of food over non-food crops. Table 131 shows the area of major crops during the six years ending 1957-58

TABLE 131 AREA OF PRINCIPAL CROPS

(In thousand acres)

Crops	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58
Rice Jowar Bajra Maize Ragi Smail Millets Wheat Barley	74,056 43,340 26,613 8,908 5,542 12,464 24,286 8,021	77,318 43,882 30,145 9,561 5,767 14,028 26,394 8,719	76,020 43,155 28,087 9,265 5,678 13,912 27,822 8,437	77,891 43,903 28,018 9,132 5,701 13,184 30,559 8,447	79,320 40,367 27,884 9,197 5,831 12,230 13,580 8,726	79,027 41,411 27,453 9,762 5,897 11,979 29,657 7,531
Total Cereals	2,03,230	2,15,814	2,12,376	2,15,835	2,17,135	2,12,717
Gram Tur Other Pulses	17,930 5,930 25,179	19,689 5,942 28,064	22,852 5,940 25,359	24,166 5,650 27,552	24,265 5,686 28,264	22,405 5,598 26,652
Total Foodgrains	2,52,269	2,69,509	2,66,527	2,73,203	2,75,350	2,67,372
Potatoes Survicane Bl'ick Pepper Chillies Ginger Tobacco Groundant Castor seed Seamura Ripe and Mustard Lineed Cotton Ju'e Meta Tra Coffee Rubber Cooning	629 4,272 202 1,235 46 896 11,848 1,326 5,874 5,201 3,366 1,813 1,813 1,813 228 1,199 228	635 3,485 208 1,556 33 912 10,495 1,346 6,351 5,545 3,428 17,265 1,228 403 169 230 169	658 3,999 212 1,562 876 13,693 1,370 6,490 6,027 3,362 18,646 1,243 438 779 229 172	691 4,564 220 1,493 40 1,013 12,685 1,418 5,667 6,316 3,777 19,981 1,739 571 781 240 174 1,580	702 5,057 221 1,476 39 1,029 18,450 1,415 5,446 6,311 4,156 19,893 1,908 733 782 N A 1,582	N A 5,021 229 1,534 926 14,457 1,325 5,268 6,050 3,318 20,158 1,754 N.A. N.A.

[&]quot;Inn' Fittmater

A-I. in ates not available

Seasons

There are two well-defined crop seasons: (1) kharif and (11) rabi. The major kharif crops are rice, jowar, bajra, maize, cotton, sugarcane, sesamum and groundnut. The major rabi crops are wheat, barley, gram, linseed, rape and mustard are shown below.

TABLE 132 CROP SEASONS

Crop	Season	Duration*
Rice†	Winter	5½-6 months
	Autumn	4-11 "
	Summer	23, ,,
Wheat	Rabı	<u></u>
lowar	Kharıf	44-5 ,,
-	Rabi	43—5 "
	Zaid Kharif] 2⅓
Bajra	Kharif	41
Maize	Kharif	4-41
Ragi	Kharif	31
Barley	Rabt	} 5 <u>,</u> —5 <u>1</u> "
Gram	Rabi	6 ,,
Sugarcane	Perennial	10-12 ,,
Sesamum	Kharif) 31 ,
	Rabi	Paul: 41 "
Groundnut	Kharıf	Early 4—4½ ,, Late 41—5
_ ,,,,,	Rabi	-
Rape and Mustard	Zaid Rabi	4~~ ,,
Lansced	Rabi	5-51 "
Castor	Kharaf	Early 6 ,,
Castor) Action in	
Cotton	Kharif	Early 67
COMUL		Late 7-8 ,,
Tobacco	Kharif	7 "
Jute	Kharif	6—7 ,,

Production

The overall production of food-grains in 1956-57 exceeded the previous year's outturn by 4 5 per cent and touched the peak level of 687 lakh tons in 1953-54. But in 1957-58, due to extremely adverse climatic conditions experienced in different States, it declined by 9 8

*Denotes the number of months the crop is on land

crop

cated below	nce in d	different States are known by	different names	T	ese are indi-
Assam		Autumn or Ahu or Aus Winter or Sali or Bao Spring or Borro	Bombay .	••	Early Middle Late
West Bengal	••	Autumn or Bhador or Aus Winter Aman	Madhva Pradesh		Early Late
Bihar	••	Autumn or Bhadoi Winter or Aghani	Madras	••	First Crop Second Crop
Onssa		Autumn or Bhados Winter	Uttar Pradesh		Ewly Late
71/2016		Winter or Khar f or Kartila crop Summer or table or Vasal by			

per cent and 5 7 per cent compared to 1956-57 and 1955-56 respectively Table 133 gives the production of major crops during the six years ending 1957-58

TABLE 193
PRODUCTION OF PRINCIPAL CROPS

. Crop	Unit	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58*
Rice (cleaned)	000 tops	22,537	27,769	24,821	27,122	28,282	24,821
Jowar	,,	7,243	7,954	9.056	6,619	7,249	8,056
Bayra	,,,	3,142	4,475	3,463	3,374	2,885	3,565
Maize	,,	2,825	2,991	2,928	2,561	3,009	3,064
Ragi	}	1,316	1,846	1,627	1,817	1,715	1,716
Small Millets	,, ,	1,895	2,438	2,455	2,037	1,964	1,759
Wheat	,,	7,382	7,890	8,900	8,622	9,314	7,654 2,175
Barley	,,	2,882	2,905	2,933	2,771	2,827	2,173
Total Cercals	,,	49,222	58,268	56,183	54,923	57,245	52,810
Gram	,,,	4,142	4,756	5,532	5,332	6,264	4,754
Tur	,,	1.675	1,834	1,692	1,832	1,954	1,396
Other Pulses	,,	3,227	3,860	3,558	3,707	3,285	3,066
Total foodgrains	,,	58,266	68,718	66,960	65,794	68,748	62,026
Potatoes	,,	1,961	1,925	1,736	1,830	1,674	NA
Sugarcane (cane)	1 %	50,190	43,709	57,811	59,587	66,998	64,142
Black Pepper	,,,	23	24	26	8	27	26
Chillies (dry)	,,	283	303	381	355	342	355
Ginger (dry)	,,	19	14	14	16	15	14
Tobacco	,,,	241	268	251	298	294	252
Groundnut (nuts in	1	0.000	3,391	4,178	3,801	4,200	4,271
shell)	"	2,883	103	122	123	124	97
Castor-seed Sesamum	**	464	554	593	460	442	363
Rape and Mustard	,,,	844	858	1.021	846	1.026	905
Linsced	1 "	366		384		384	
Cotton (Lint)†	000 bales	3,194	3,944	4,250	3,998	4,735	4,753
Jute (dr.) fibre) 17	,,,	4,592	3,901	2,929	4,198	4,288	4,088
Mesta (,, ,,)††		682			1,153	1,478	1,211
Tex**	lakh lbs	675		646		668	
Collec**	,,,	49		59		NA	N A
Rubber**	millions	36				49	
Coconut	millions	4,498	4,649	4,614	4,297	4,217	N A

The index number of agricultural production (all commodities) rose from 116 91n 1955-56 to a new high of 123 8 in 1956-57, thereby registering an increase of more than 6 per cent over the previous year. The index, however, came down to 113 4 during 1957-58. The all-India index numbers of production of the various agricultural commodities and groups of commodities for the six years ending 1957-58 are given in table 134.

^{*}Relates to final estimate

¹³⁹² lbs each

ttion lbs each

^{**}Production is for each calendar year

TABLE 134
INDEX NUMBERS OF AGRICULTURAL PRODUCTION

(Agricultural Year 1949-50=100)

Commodity/Group	Weight	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58
A FOODGRAINS Rice Wheat Total Cereals (1) Gram Total Pulses (2)	35 3 8 5 58 3 3 7 8 6	96 8 112 7 101 4 109 2 98 9	118 6 120 0 120 1 125 4 112 0	105 8 135 4 114 5 145 9 118 5	114 2 131 3 114 9 138 9 118 4	119 1 141 6 119 9 163 2 124 5	104 5 116 4 108 3 123 9 100 9
Total foodgrains	66 9	101 1	119 I	115 0	115 3	120 5	107 3
B OTHER CROPS Oilseeds Groundnut Total Oilseeds (3) Fibres Cotton Jute Total fibres (4) Plantation Crops Tea Coffee	5 7 9 9 2 8 1 4 4 5 3 3 0 0 1	85 3 91 9 121 0 148 6 128 4 115 4 125 9 106 1	100 0 132 1 100 6 146 5	125 6 122 6 163 6 94 8 140 4 110 4 151 8 127 6	112 4 108 6 153 9 135 8 149 7 108 8 176 3	124 2 118 9 182 2 138 7 171 4 114 1 216 3* 143 9	126 3 112 3 182 9 132 3 167 2 115 0* 221 1* 145 9*
Rubber Total Plantation	i i	ş	1	1	1	1	1
Crops Miscellaneous Sugarcane Tobacco Total Miscellaneous (5)	3 6 8 7 1 9	91 3	89 5 101 5	1	113 6 119 8 112 9 120 1	120 6 135 3 115 9 128 0	121 8 127 6 108 7* 123 1
Total Other Crops .	. 33 1	103 8	104 7	120 9	120 0	130 4	125 7
GENERAL INDEX (All Commodities)	100 0	102 0	114 3	117 0	116 9	123 8	113 4

Imports of Foodgrains

During 1958, agreements were entered into with the Government of the U S A for imports of wheat, sorghum and corn and with the Government of Canada for imports of wheat only The Government of Burma supplied rice under a long-term agreement A shipload of gift wheat was received from Australia under the Colombo Plan. The following table shows the imports of cereals into India since 1948

* Provisional

- (1) Includes jow-r, bajra, manze, ragi, small mulets and barley bes des nee and wheat.
- (2) Includes gram, tur and other pulses
- (3) Includes groundaut, sesamum, rape and mustard, lineed and castor-teed
- (4) Includes riesta
- (5) Comprises sugarcane, tobacco, potato, pepper, chillies and ginger

TABLE 135
IMPORTS OF FOODGRAINS

(Thousand tons)

Year		Rice	Wheat (in- cluding flour)	Others	Total
1948 1949 1950 1951 1952 1953 1954 1955	:: :: ::	867 767 353 749 722 175 603 265 325	1,311 2,200 1,407 3,015 2,511 1,684 197 435 1,095	663 739 465 961 631 144 8	2,841 3,706 2,125 4,725 3,864 2,003 808 700 1,420
1957 1958	••	736 390	2,846* 2,674†	109	3,582 3,173

Distribution of Foodgrains

In addition to regulatory measures such as creation of zones, restriction of movement and direct supply of imported wheat from Government stocks to flour mills, large quantities of foodgrains were released from central stocks for issue through fair price shops to meet the difficult food supply position during 1958 While imports amounted to about 32 lakh tons, Government releases through its depots and fair price shops amounted to about 39 lakh tons. The number of fair price shops during 1958 reached the peak figure of about 50,000

DEVELOPMENT PROGRAMMES

The development programmes cover two types of schemes, viz, work schemes and supply schemes. The former include the construction and repair of wells, tanks, small dams, channels and tubewells, the installation of water lifting appliances such as pumps, etc., schemes of contour-bunding and the clearance and reclamation of wasteland. The supply schemes cover the distribution of fertilisers, organic manures and improved seeds

During 1958-59, a ceiling of Rs 26 1 crores had been intimated to the State Governments by way of Central assistance. An allotment of Rs 11 87 crores was also made for short-term loans to State Governments for the purchase and distribution of fertilisers and improved seeds. A special provision of Rs 3 4 crores was made for the expansion of minor irrigation facilities.

Minor Irrigation

Under the project for the construction of tubewells sponsored by the Government of India under the Indo-American Technical Assistance Programme, 2,998 tubewells were drilled, 2,976 completed with pumping sets and 2,952 energised and put into commission during 1958 till the end of November These include 350 tubewells of the project of 700 tubewells taken up in 1954 with GMF assistance, which were to be financed partly from TCM funds Out of the remaining tubewells of the 1954 GMF Project, 270 were drilled and energised up to November 30, 1958.

^{*}Excludes 6,050 tons of Australian wheat diverted to Pakistan
[Includes 1,030 tons of damaged U S wheat ex. s.s. 'Philippine Bear' discharged
at Yokohama and 5,822 tons of Canadian wheat ex. s.s. 'Theodora' lost on high seas

Under the project for the construction of tubewells with GMF assistance in North Gujarat, taken up during the First Plan period, 400 tubewells were

drilled, while 358 were energised and put into commission

Out of the total Second Plan programme for the construction of 1,500 tubewells in UP, 587 tubewells were drilled, 419 completed with pumping sets and 320 energised upto November 30, 1958 In Bombay, 31 tubewells were drilled, while in Assam 9 tubewells were drilled and 2 completed with pumping sets and 2 energised For technical reasons, the target in Bombay was reduced from 400 to 270 tubewells

Under the Ground-water Fxploration Project, exploratory drillings were completed in Bihar, Kerala, Kutch, Madras, Andhra Pradesh and Punjab. Of the exploratory bores drilled, 6 wells in Bihar, 1 in Kerala, 4 in Kutch, 27 in Madras, 11 in Andhra Pradesh and 11 in Punjab yielded sufficient quantities of water and were converted into production tubewells. Similarly, of the exploratory wells drilled, 13 in U P, 16 in West Bengal and 3 in Orissa were converted into production tubewells.

Land Reclamation

During 1958, the Central Tractor Organisation (CTO) reclaimed 39,000 acres of kans land and 3,000 acres of jungle land, besides carrying out levelling and terracing work over an area of 4,000 acres, bringing the progressive total of area reclaimed by it since its inception to 16.67 lakh acres.

Five Units of the Central Tractor Organisation were transferred

to Dandakaranya Administration on October 31, 1958.

At the Tractor Training Centre, Budni, Madhya Pradesh, set up with the assistance of T C M, 80 students completed their training, bringing the total number of persons trained at the Centre since its inception in July 1956 to 261.

Multiplication and Distribution of Improved Seeds

In pursuance of the recommendations made by the FAO Conference at its 9th session, an ad hoc Committee was appointed in October 1953, for organising and conducting the National Seed Campaign, with a view to further intensifying the programme for the production and distribution of high quality seeds.

As a part of the Rabi Campaign, supplies of 7.85 lakh maunds of wheat seed were arranged from surplus areas for the States of Rajasthan, Madhya Pradesh, Bihar, Uttar Pradesh and West Bengai Arrangements were also made for the supply of paddy seeds from Andhra Pradesh and Madras to meet the requirements of the Andaman and Nicobar Islands Administration. 1,390 seed farms were expected to be set up during 1958-59.

Manures and Fertilisers

A quantity of about 22.2 lakh tons of compost manure was prepared from refuse materials during 1957-58, for 1958-59 the target was 26 40 lakh tons. The quantity of compost manure distributed during 1957-58 amounted to 19 25 lakh tons. The Sewage Utilization Schemes in important cities and towns were continued in order to use about 1,530 lakh gallons of manurial water per day. For the development of local manurial resources, 4 schemes were put into operation with the object of (i) larger and better utilization of local manurial resources for production of manure in N E S. Blocks; (ii) production of compost manure in village panchayats; (iii) mght-soil composting on pilot basis in smaller villages, and (iii) popularisation of green manuring practices. Sanction was given to take up work under scheme (i) in 1,519 N.E S. Blocks and under scheme (ii) in 792 Panchayats in different States. A number of State Governments

adopted measures to propagate green manuring practices by arranging distribution of green manure seeds and organising special campaigns. In Bihar, a pilot project for composting night soil and village refuse was

taken up in 50 villages.

The consumption of nitrogenous fertilisers in terms of ammonium sulphate was likely to rise to about 9 lakh tons during 1938-59. The availability is likely to be of the order of 6 02 lakh tons of ammonium sulphate (made up of 3.35 lakh tons from the Sinder Factory, 0 65 lakh tons from other indigenous sources and 2.02 lakh tons from imports) and 2 80 lakh tons (in terms of ammonium sulphate) of other introgenous fertilisers, namely, urea, ammonium sulphate intrate and calcium ammonium nitrate.

The system of granting short-term loans to the States for the purchase of introgenous ferthisers from the Pool and other ferthisers from the open market, and for their sale to cultivators on credit basis, as far as possible, was continued. Ammonium sulphate for distribution to cultivators was being made available to States at a uniform rate of Rs 350/- per ton. The system of subsidising the sale of phosphatic manures and fertilisers was continued

The Fertiliser (Control) Order, 1957, which controls quality and price of fertiliser materials, was enforced in 11 States and 3 Union Territories.

Plant Protection and Locust Control

The Directorate of Plant Protection, Quarantine and Storage continued to assist the States with technical advice, equipment and personnel in controlling crop pests and diseases through its 14 Central Plant Protection Stations Assistance was sought to control a serious outbreak of gundhy bug pests of paddy crop in several States in north India and some pests of groundnut, jowar and cotton in Andhra Pradesh, Madras, Mysore, and Orissa. Assistance was given also for furnigating 15 lakh maunds of wheat in Bihar. Intensive plant protection work in selected gram panchayat areas was also carried out by the Central Stations Aerial pests control operations were undertaken over a total area of about 19,000 acres

The Quarantine stations at the sea and air ports continued to carry quarantine inspection and treatment of plants and plant materials imported from foreign countries by sea and air.

Crop Campaigns

An intensive Rabi Production campaign was launched in 9 States viz , Andhra Pradesh, Bihar, Bombay, Madhya Pradesh, Mysore, Punjab, Rajasthan, Uttar Pradesh and Delhi for mobilising and co-ordinating all available resources and agencies in the task of raising the production of four major foodcrops namely wheat, barley, gram and jowar. The outstanding feature of the campaign was the emphasis on non-official participation, the creation of enthusiasm among farmers, and the mobilisation of farmers' efforts—the Government agencies mainly providing technical guidance and concrete assistance in managing timely supplies of the wherewithals of production Under the campaign, the States concentrated their efforts on certain selected items of work, such as, timely supply of improved seeds and fertilizers, treatment of seeds against seed-borne diseases, provision of arrigation facilities, supply of improved agricultural implements, insecticides, pesucides and agricultural credit. Steps were taken to organise "teams of helpers" to augment the efforts of the normal extension agency. Other important aspects of the campaign included the production and distribution of agricultural information material, award of community prizes and demonstrations of results accruing from the introduction of improved varieues of seeds and of improved agricultural practices

AGRICULTURAL MARKETING

The development of agricultural marketing aims at securing to the farmer his due share of the price paid by the consumer and at subserving the needs of planned development. This object is sought to be achieved through the regulation of market practices, standardisation and grading of agricultural commodities and other allied development activities.

Grading and Standardisation

Grading of agricultural commodities is carried out under the Agricultural Produce (Grading and Marking) Act, 1937. The Act covers 38 commodities and grade standards have been prescribed for 117 varieties. The Act is permissive and over 380 grading centres for give, vegetable oils, creamery butter, rice, wheat, atta, gur, eggs, fruits, etc., have been organised In respect of sunn-hemp fibre, cigarette tobacco leaf, wool, bristles, lemon-grass oil and sandalwood oil, there is a provision for compulsory grading under 'Agmark' before export. Demand for these commodities in foreign markets is gradually increasing. During 1957-58, the export value of these commodities amounted to Rs. 27 53 crores and in 1958-59 (five months) to Rs. 12, 65 crores.

Regulated Markets

Regulation of markets aims at eliminating unhealthy market practices and reducing marketing charges with a view to benefiting the producer. The regulated markets are managed by market committees comprising nominees of growers, traders, local bodies and the State Government. Market charges are fixed, correct weighment is ensured and unauthorised deductions are disallowed So far, 550 regulated markets have been set up in seven States.

Development of the Fruit Preservation Industry

Under the Frust Products Order, 1955, control is being exercised on the frust and vegetable preservation industry so as to ensure minimum quality standards in regard to the hygiene and samitation of factories, quality of products, marking, proper labelling and packing of different fruit products. In 1957, the production of various fruit products amounted to 25,000 tons as against 23,000 tons in 1956, during the same period, the exports increased from 13,000 tons to 18,000 tons

Marketable Surplus

A pilot survey for determining the marketable surplus of major foodgrains, viz, wheat, rice, jowar and bajra is in progress

Co-operative Marketing and Processing

An integrated programme of co-operative development embracing credit, marketing, processing, warehousing and storage was formulated on the bass of the recommendations of the Rural Credit Survey Committee of the Reserve Bank. In the sphere of marketing, it was envisaged that about 10 per cent of the marketable surpluses, disposed of by the cultivators, should be sold through co-operative marketing institutions by 1960-61. In 1956, the Agricultural Produce (Development and Warehousing) Corporation Act was enacted for facilitating the implementation of the above programme. A National Co-operative Development and Warehousing Board was set up to plan and promote programmes for the production, processing, marketing, storage, warehousing, etc., of agricultural produce through co-operative societies. During the first two years of the Second Plan, assistance was given to marketing co-operatives and large-sized co-operative societies for the construction of 1,938 godowns Construction of 1,909 godowns at a total cost of Rs. 1·59 crores is envisaged by these societies in 1958-59.

Out of 35 new co-operative sugar factories envisaged in the Second Plan, 23 have been licensed. Loans advanced to State Governments to enable them to participate in the share capital of co-operative sugar factories amounted to about Rs 3 08 crores The Industrial Finance Corporation also sanctioned loans of the order Rs. 13 54 crores to these factories for meeting their block capital requirements. As against 166 other processing units, such as cotton gins, oil mills, jute baling plants, etc, envisaged in the Second Plan, 25 co-operative processing units were set up in 1956-57 and 37 units in 1957-58.

The Central Warehousing Corporation has so far started 9 warehouses in hired accommodation. State Warehousing Corporations have been

established in 12 States.

FORESTRY

India's forests cover 2 81 lakh sq miles, that is, about 22 3 per cent of the total geographical area of the country. The per capita forest area of the total geographical area of the country. The per An, whereas it is 3.5 hectares in the U.S.R., 1 8 hectares in the U.S.A., whereas it is only 0.2 hectares in India. Not only is the forest area proportionately smaller in India but it is also unevenly distributed and the productivity per acre per annum is 2.5 cft, which is substantially below the average yield of forests in other countries, such as, France . 56.8 cft , Japan 37 0 cft, and USA: 180 cft In view of these facts, the National Forest Policy Resolution of 1952 proposed that the area under forests be steadily raised to 33.3 per cent of the total land area, the proportion to be aimed at being 60 per cent in hilly regions and 20 per cent in the plains. The table given below shows the area under forests in the five years ending 1954-55.

TABLE 136 AREA UNDER FORESTS

(Sq miles) 1950-51 1951-52 1952-53 1953-54 1954-55 i. From out-turn point of view (a) Merchantab (b) Inaccessible Merchantable 2.25,714 2,13,132 70,202 2,16,385 2,26,269 2,29,949 51,518 63,963 54.119 50,947 TOTAL 2,77,232 2,83,334 2.80.348 2,80,388 2.80,896 2 By Legal Status (a) Reserved (b) Protected (c) Unclassed 1,33,138 47,910 102,286 1.32.975 ٠. 1,34,492 1.35.801 1.38.056 45,532 98,725 52,685 93,171 61,689 82,898 62,604 80,236 TOTAL 2,77,232 2,83,334 2,80,348 2,80,388 2.80.896 By Composition
(a) Conferous
(b) Broadleaved 14,107 13,152 12,183 9,523 9,377 (i) Sal (ii) Teak 40,747 16,784 ٠. 39,686 42,725 43,025 41,018 19,818 2,10,678 (in) Muse 18,962 2,06,478 21,918 22,391 2,05,684 2,07,964 2,06,068 TOTAL 2,77,232 2,83,334 2,80,348 2.30.388 2,80,896

Production

Table 137 shows the quantity and value of timber and firewood produced during the five years ending 1954-55.

TABLE 137 FRODUCTION OF TIMBER AND FIREWOOD

		Quantity (Quantity (thousand cubic feet)	bic feet)		-		Value (thor	Value (thousand rupes)		
Round		Pulp & Match- wood	Fire	Charcoal	Total	Timber	Round	Pulp & March Wood	Fire wood	Charcoal	Total
~	29,549	475	3,94,319	27,569	5,57,558	13,90,54	1,04,68	19	3,92,47	19,77	19,08,07
4	40,578	461	3,58,742	19,426	5,88,784	14,35,42	86,34	2,59	4,44,71	6,95	19,76,01
-	17,054	903	3,25,859	7,871	4,48,324	12,84,78	64,80	11,80	3,83,52`	3,48	17,48,38
~	19,544	1,679	3,20,971	8,198	4,37,240	13,65,07	95,65	16,11	2,60,64	8,11	17,45,58
~	24,150	1,238	3,08,346	67,213	5,08,001	15,82,80	1,42,07	13,87	3,56,91	72,19	21,67,84
		_				-		-	-		

Apart from providing the raw materials for paper, matchwood and plywood industries, forests are also the source of a number of minor forest products like gum, resins, tanning materials, medicinal herbs, etc., which are essential for certain industries or serve as valuable articles of export. Table 138 shows the value of minor forest produce during the years 1950-51 to 1954-55.

TABLE 138
VALUE OF MINOR FOREST PRODUCE

(In thousand supees)

Year		Bamboos and Canes	Fibres and Flosses	Gums and Resins	Other minor products	Total
1950-51		1,52,00	52	4,193	4,98,03	6,92,48
1951-52		1,24,90	42	74,68	5,05,88	7,05,88
1952-53		88,41	49	76,77	4,28,34	5,94 01
1953-54		94,99	128	78,97	4,55,53	6,30,77
1954-55	••	1,28,77	55	90,99	5,53,56	7,78,87

Development Schemes

Forestry schemes for which Rs. 24 73 crores have been provided in the Second Plan aim at the rehabilitation of about 3.80 lakh acres of degraded forests and the plantation of 50,000 acres with commercially important species like teak, 13,000 acres with wattle and blue-gum and 2,000 acres with medicinal plants. Another 50,000 acres are to be brought under matchwood plantations. It is also proposed to undertake plantations along canal banks and roads, on village waste lands and as shelter-helts. The programme also provides for the development of forest roads, adoption of better techniques of umber extraction, establishment of tumber treating and seasoning plants and organisation for survey of forest resources. Steps were initiated to set up a Forest Research Centre for the southern region and for that purpose the Mysore Government.

Extraction of Andamans timber is now being increasingly done to meet home demands; exports to foreign countries being confined only to meeting past commitments. Nearly 38,410 tons of timber was extracted by Government in middle and south islands and 10,072 tons by a private company in north islands during the first nine months of 1958. Exports to mainland during the same period were 22,375 tons by Government and 10,563 tons by the private company.

Sail Conservation

Excessive de-forestation, over-stocking of grazing lands and unsuitable methods of agriculture have been the major causes of crosson. Soil conservation work on systematic lines was started during the Erist Five Year Plan The work is co-ordinated under the Central Soil Conservation Board There are nine regional research-cum-demonstration centres at Dehra Dun, Kotah, Vasad, Agra, Chandigarh, Jaipur, Bellary, Ootacamund and Chhatra to investigate the specific soil conservation problems. The important programmes of soil conservation include a pasture development scheme, which envisages the setting up of 100 demonstration blocks of 200

acres each during the Second Plan period; training of soil conversation officers and assistants; and an all-India soil and land use survey with particular reference to the catchment areas of six major river valley projects, viz., Kosi, Damodar, Chambai, Bhakra, Hrakud and Mackkund During the first two years of the Second Plan, an area of 4.9 lakh acres was protected through soil conservation measures. During 1958-59, 171 soil conservation schemes involving an outlay of about Rs. 4.5 crores were approved.

ANIMAL HUSBANDRY AND FISHERIES

Table 139 shows the number of livestock, poultry and agricultural machinery according to the quinquential censuses of 1951 and 1956.

The object of Government policy in regard to the development of animal husbandry in the country is to develop the milking capacity of well-defined milk breeds by selective breeding and upgrading of the non-descript cattle, and improvement of draught breeds in milk yield without impairing the quality of the bullocks. The above objects are sought to be achieved through Key Village Scheme, Gaushala Development Scheme and Gosadan Scheme.

TABLE 139
CENSUS OF LIVESTOCK, POULTRY AND AGRICULTURAL MACHINERY

				1956 census*	1951 census
				(lakhs)	(lakhs)
	VESTOCK			, ,	()
ı.	Cattle				
	(a) Males over 3 years			649	618
	(b) Females over 3 years			499	499
	(c) Young stock			438	435
	TOTAL CATTLE			1,587+	1,552
2.	Buffaloes		i	•,••.	1,002
	(a) Males over 3 years			65	68
	(b) Females over 3 years			223	219
	(c) Young Stock	•	. 1	161	147
	TOTAL BUFFALOES	_		449	
3	Sheep .	:		392	434
4	Goats	•	•	554	390
4 5 6,	Horses and ponies		•	15	471
6.	Other livestock**	•		68	•15
	TOTAL LIVESTOCK			3.065	64
B—PC	DULTRY .	•			2,926
C-AC	GRICULTURAL MACHINE	RŸ	•••	947	735
1	Ploughs			(thousands)	(thousands)
	(a) wooden .			36,615	31,809
	(b) Iren	••		1,367	930
2	Carts	••		10,991	9,854
3	Sugarcane Crushers			,	9,004
	(a) Worked by power (b) Worked by bullocks	~		23	21
	(b) Worked by bullocks	••		545	505
4.	Oil Engines (with pumps for	imgation		5.5	202
_	purposes)			122	
. 5 6	Liectric Pumps (for irrigation	purposes	a I	55	82
6	Tractors (used for agricultura	Durpose	soniu)	21	25
7	Ghanies		//	41	9
	(a) Five seers and more			96	
	(b) Less than five seers		:: i	212	242 204

^{*}Figures are subject to revision

^{**}Comprises mules, donkeys, camels and pigs.

Hachades 86,200 for which details are not available.

Key Village Scheme

This scheme represents a comprehensive effort for increasing the productive capacity of the cattle in the country—both in regard to milk production and draught capacity. Intensive development measures are being undertaken in selected suitable centres called the Key Village Blocks through controlled breeding, proper feeding and management, disease control and improvement of marketing arrangements. During the First Plan, 555 Key Village Units and 146 artificial insemination centres were established in the country. In 1957-58, 72 new Key Village Blocks, each with artificial insemination centres, 23 artificial insemination centres in urban areas and 23 Key Village Extension Centres were set up. Development of pastures, popularisation of the growing of fodder crops, especially the legimes, balanced feeding of caute and conservation of fodder are also being encouraged in the Key Village areas.

Gosadan Scheme

The object of the scheme is to remove old, infirm and unproductive cattle from the areas of active development work and to maintain them economically in gosadoms established in the interior forest areas and other waste lands which are not fully utilised at present. The scheme also envisages the scientific and economic utilisation of the remains of dead animals in these centres. During the First Plan period, 25 goradoms were established in different States. The Second Plan envisages the establishment of 60 go adoms. Up to the end of 1957-58, 21 new gosadoms and 5 charamalays had been established.

Gaushala Development Scheme

This scheme envisages the utilisation of the resources available with the gaushalas and the organisation of their working on scientific basis so as to supplement governmental efforts for cattle development. Under this scheme, financial and technical assistance is provided to gaushalas. Against a total target of the development of 350 gaushalas in the Second Plan, 132 gaushalas were extended assistance up to the end of 1957-58.

Poultry Development

The development of poultry is considered important for improving the nutritional content of the country's food supplies and for improving the incomes of village population. The Second Plan which has made a provision of Rs. 2.6 crores for poultry development envisages the establishment of 5 regional poultry farms at Delhi, Bombay (Aarey Mill. Colony). Bangalore, Bhubaneshwar and Sunla and of 300 demonstration and extension centres. The object of the regional farms will be to develop and distribute improved breeds of poultry for further development. The extension centres will also promote the same objectives and also demonstrate scientific methods of poultry husbandry to the public.

Dairy Schemes

The dary development schemes in the Second Plan include 36 urban milk supply schemes, 12 co-operative creameries and 7 milk drying plants. During 1938-39, a provision of Rs 2 9 croies was made for dairy development programmes.

The construction of buildings for the central dairy and three milk collection and chilling centres for the Delhi Milk Scheme is nearing completion. Work on the construction of new dairy at Calcutta is progressing. The expansion of Aarey Milk Colony continued and experimental work on the preparation of sterdized milk was carried out with UNICEF assistance amounting to Rs. 1.5 lakls. Under the Madras Milk Project,

construction of units for housing cattle has started. Progress was also made in the implementation of milk supply schemes at Chandigarh, Hissar, Bangalore, Gaya, Trivandrum, Agartala and Sholapur. Schemes for the supply of milk in Patna, Jaipur, Bhopal, Coimbatore, Cuttack, Hyderabad and Nagpur were also taken up. A scheme for supplying about 400 maunds of milk to Ahmedabad was started. It was proposed to expand the scheme to a capacity of about 1,500 maunds of milk daily with the assistance of Rs. 15 84 lakhs from the UNICEF.

The Kaira Co-operative Milk Union, Anand, increased its production of butter and skimmed milk powder and also started the production of condensed milk Work was also started on the establishment of a milk powder factory at Madras as also on creameries at Barauni, Aligarh and

Junagadh.

Development of Fisheries

Out of the total outlay of about Rs. 12 crores allocated for the development of fishenes during the Second Plan, about Rs. 3 98 crores were set apart for the Central fisheries schemes relating to marine and inland fisheries research, technological research, development of fishing harbours, exploratory fishing stations, extension and training. Financial and technical assistance to State Governments is being given for the survey, production, preservation, storage, marketing and transport of fish and for the organisation of fishermen's co-operatives

The total production of fish was about 12 33 lakh tons in 1957, while total marine fish landings showed an increase of 22 per cent over the 1956 figures. The foreign experts available under the assistance extended by FAO, TCM and Norway for fishery development programmes continued to assist in the development of fishing harbours, introduction of new types of fishing gear and use of mechanised aids by fishermen. Under the Colombo Plan, the services of four Master Fishermen were obtained from Japan. The number of fisheries extension units, which render technical advice and assistance to State fisheries departments, fishermen and fish farmers, rose

from 7 to 9 during 1957-58

The Central Board of Fisheries has been established to co-ordinate and integrate the activities in the field of fisheries development and research throughout India An Expert Committee for higher fisheries training programme has also been set up The research activities of the Central Inland Fisheries Research Station, Calcuita, and Central Marine Fisheries Research Station, were expanded during the year. The latter station established three additional centres during the year. The Deep Sea Fishing Station, Bombay, continued its programme of training Indian officers in deep sea fishing methods.

AGRICULTURAL WORKERS

According to the 1951 census, the number of cultivating labourers in the country was 4 9 crores, constituting about 20 per cent of the total agricultural population According to the reports of the first All-India Agricultural Labour Enquiry conducted during 1950-51, about 30.4 per cent of rural families were agricultural labourers, half of them possessing no land whatever and the other half owning some land.

The inquiry further revealed that 85 per cent of the agricultural labourers had only casual work, mostly in connection with harvesting, weeding, ploughing, etc. The average annual income per family from all sources was Rs 447 and the average per capita income amounted to Rs 104 compared with the national average of Rs 264 in that year. The extent of employment varied under different conditions in different parts of the

country, the average being 218 days in the year—189 days in agricultural work and 29 days in non-agricultural work. There was work with wages for about seven months in the year, total unemployment for about three months and some kind of self-employment for less than two months. Nearly 15 per cent of agricultural labourers were "attached" to landowners and worked for them on an average for 326 days while casual labourers had work only for 200 days in the year. About 16 per cent of agricultural workers had no wage-earning employment at all during the year.

The problem of the amelioration of agricultural labourers is intimately related to the basic problem of poverty. The solution does not lie merely in the distribution of land. Thus apart from the general measures of economic development, especially more intensive and diversified occupational structure in rural areas, specific measures such as resettlement schemes, formation of labour co-operatives, allotment of house-sites and

enforcement of minimum wages are being implemented.

Minimum Wages

During the First Plan period, minimum wages were fixed throughout the Punjab, Rajasthan, Orissa, Ajmer, Goorg, Delhi, Himachal Pradesh, Kutch and Tripura In seven other States, minimum wages have been fixed in certain specified areas The Second Plan has recommended that minimum wages be prescribed in all the States and for all the areas.

Second Agricultural Labour Enquiry

The field work of the second All-India Agricultural Labour Enquiry integrated with the eleventh and twelfth rounds of the National Sample Survey for a period of 12 months from September 1956 to the end of August 1957, was completed in about 3,600 villages selected on the principle of stratified random sampling Information was collected on wages and earnings, employment and unemployment, income and consumption expenditure and indebtedness for about 28,000 sample agricultural labour households. The main tabulations have been completed by the Indian Statistical Institute, Calcutta, and furnished to the Ministry of Labour and Employment. Before a comprehensive all-India report on agricultural labour is prepared, a brochure on the subject will be brought out by the Ministry of Labour and Employment.

Rural Consumer Price Index Scheme

Compilation is in progress of consumer price index numbers for agricultural labourers on the basis of the current rural retail prices for selected commodities supplied by the National Sample Survey Directorate and the weights provided by the first all-India Agricultural Labour Enquiry (1950-51).



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CHAPTER XXI

LAND REFORM*

The framework of a national land policy set out in the First Five-Year Plan recognised that the pattern of land ownership and cultivation was a fundamental issue in national development. It made certain recommendations for bringing about a gradual transition from a land system based on the exploitation of the cultivator to one in which the actual titler would receive the maximum return from his labour and have the requisite incentive to raise productivity in agriculture. The policy was restated in the Second Plan with certain shifts in emphasis and direction necessitated by the experience gained during the First Plan period. The objectives of the land policy in the Plan are firstly, to remove such impediments in the way of agricultural production as arise from the character of the agrarian structure and to create conditions for evolving as speedily as possible an agrarian economy with high levels of efficiency and productivity and, secondly, to establish an egalitarian society and eliminate social inequalities.

ABOLITION OF INTERMEDIARIES

Most of the work relating to the enactment of laws and the acquisition of intermediary areas has been undertaken and intermediaries have almost entirely been abolished, the occupants have been brought in direct contact with the State and uncultivated lands, forests etc. have been acquired and are being administered directly by the State or through local agencies such as the village nanchavats.

The progress made in the implementation of the programme of abolition of intermediaries in the States is shown below:

State	Present position			
Andhra Pradesh	Intermediaries have been abolished in the area covered by the former State of Andhra In 1958, certain categories of man estates, such as post—1936 men estates which had carber been left out of the purview of the Madras Estates (Abolition and Conversion into Ryotwari) Act, as applicable to Andhra area were brought within its purview. In the Telangana area, large have been abolished Though legislation for abolition of mans was enacted in 1954, its			
Assam	implementation has been held up The rights of the higher class of intermedianes (zamindars) have been acquired throughout Goalpara district with an area of about 18 2 lakh acres Tenures of the second class of intermedianes			
Bihar	(Jotedar) have been acquired in respect of about 44,000 acres Intermediaries have been abolished Legislation has been amended to remove difficulties in the management of vested estates and to expedite payment of			
Bombay	The aboliton of non-ryotwari tenures has been completed with the exception of certain inamic			

For a brief account of the genesis and growth of the agrarian problem see Chapter XXI of 'INDIA 1958'

State	Present position		
	In the area covered by the former Bombay State and Marathwads area, legislation was passed in 1958 for abolition of the inferior village watans Legislation for abolition of mans in the Kutch area has also been enacted		
Jammu and Kashmir	 Legislation for abolition of intermediary interests in land held by occupancy tenants and inferior owners is under consideration of the State Government. A ceiling has, however, been imposed and no 		
Kerala	intermediary holds more than 224 acres The Bills for abolition of Jemm tenure in the Transan- core-area and for abolition of intermediary rights in respect of temple lands are awaiting enactment Edamagat tenure has been abolished		
Madhya Pradesh	. Intermediary tenures have generally been abolished. A Bill has been introduced to abolish munits and inams in the former Madhya Bharat area.		
Madras	 Intermediaries have been abolished with the exception of post-1936 mans and minor mans. 		
Mysore	In the area of the former Mysore State, legislation for the aboliton of personal and miscellaneous mans has been enacted in the Karnataka area, jagus have been resumed Legislation enacted for		
Orissa	abolition of mans is yet to be implemented. Superior rights in permanently settled and temporarily settled zamindari estates have been abolished. Some mans and subordinate tenures of intermediary nature remain to be abolished.		
Punjab	Intermediary tenures like superior owners and landlords of lands held by occupancy tenants have been abolished and inferior owners and occupancy		
Rajastban	tenants have been made owners of their lands. In the former Rapathan area, gagars with result income of Rs 2 98 crores have been resumed. The Rapathan Land Reforms and Resumption of Jagars Act has been amended so as to provide for resumption of Jagars held by charitable institutions, or those for the performance of religious services as well. A Bill for abolition of zamidars and bisuedari tenures has been enacted in the Ajmer area, estates with a total rental income of Rs 14 69 lakhs have been resumed.		
Uttar Pradesh	. Intermediaries have been abolished except in the Kumaon Hills in regard to which a Bill has been promoted Legislation for abolition of the Thekedari system in Government estates has been		
West Bengal	enacted All intermediary interests were acquired by April 1955.		

The table below broadly indicates the position in regard to a bolition of intermediaries for the country as a whole:

TABLE 140

AREA UNDER INTERMEDIARIES

	Percentage of total area
Area in which intermediary tenures existed Area in which legislation for abolition of interriediaries has been adopted Area in which abolition of intermediaries has been carried out Area in which intermediaries still remain	43 40 38 5

The following table gives the State-wise break-up of the estimates of the compensation payable and amount already paid to intermediaries, at the end of 1957:

TABLE 141

COMPENSATION PAYABLE AND PAID FOR ABOLITION OF INTERMEDIARIES

(As before Reorganisation of States)

(In crores of rubees)

				Compensation and rehabit- tation grant payable (in- cluding interest)	Amount Pad
Assam Bihar Bombay Hyderabad Madhya Fradesh † Madras Mysore Ornssa Rajasthan (including Saurashtra Travancore-Cochin Uttar Fradesh	Ajmer)	::	 :::::::::::::::::::::::::::::::::::::::	9 60 5 18 240 00 20 89 15 18 22 10 4 81 1 80 10 50 35 88 10 20 0 20 179 00	4 59* 0 02 3 70** 0 14 6 64 9 78 3 19 0 47 6 40 2 62 59 73
West Bengal Total	•	•		70 00 625 25	1 59 98 87

TENANCY REFORM

The principal objectives of tenancy reform recommended by the Planning Commission are (1) reduction of rents, (n) security of tenure and (m) ownership for tenants. The progress made in these directions is outlined below.

Andhra Pradech

In the former Andhra area, tenants in possession on June I, 1956, have been given a minimum term of four years and tenants admitted after this date a minimum term of six years. The rent is not to exceed 50 per cent of the gross produce for lands under Government irrigation sources, 45 per cent in case of dry lands and 28 1/3 per cent in case of irrigation by baling

In the Telangana area, tenants are classified into (i) protected tenants (all tenants of persons owning an area of more than 3 family holdings and tenants in continuous possession for six years on prescribed dates), and (11) ordinary tenants Protected tenants have fixity of tenure subject to owner's right to resume land for personal cultivation up to 3 sangle to owher's right to resume and or personal cultivation up to a family holdings. Protected tenants have an optional right to acquire ownership up to one family holding provided the owner's holding is not reduced below two family holdings. The purchase price varies between 6 to 15 times the rent and is payable in half-yearly instalments not exceeding The rent is not to exceed one-fourth of the gross produce in case of irrigated lands and one-fifth in other cases

Up to February 1958
 Up to July 1958
 Including the former Madhya Bharat, Vindhya Pradesh and Bhopal areas.

Assam

A landlord may resume land from tenants for personal cultivation up to 33 1/3 acres subject to a minimum of 3 1/3 acres until alternative land is provided by Government. The right of resumption is permitted to owners whose principal source of income for maintenance is from cultivation of land. The crop-share rent is not to exceed one-fourth where the cost of cultivation is met by the landlord, and one-fifth in other cases. The cash rent payable by a tenant in permanently settled areas is not to exceed 100 per cent of rent payable by his landlord; it is 50 per cent in temporarily settled areas.

Bihar

Right of occupancy accrues after 12 years of continuous possession. Cash rent is not to exceed by more than 50 per cent of the rental value, if the land is held under a registered lease, and 25 per cent in other cases. The produce rent is not to exceed 7/20ths of the gross produce excluding chaff.

The Bihar Land Commission has set up four teams for visiting various States to study the progress of land reforms. Comprehensive land reform legislation is expected to be undertaken after these teams have reported,

Bombay

In the area of the former State of Bombay a landlord can resume one-half of the area provided that together with the land held under his personal cultivation it does not exceed three economic holdings (12 to 48 acres). In the non-resumable area tenants are deemed to have acquired ownership except where the landlord has less than an economic holding (3 to 12 acres). The maximum rent is not to exceed one-sixth of the gross produce or five times the land revenue, whichever is less. In the Marathwada area, the position is the same as that obtaining in the Telangana area of Andhra Pradesh Legislation has been amended providing for reduction of rent to one-sixth of the produce and conferring right of purchase on ordinary tenants.

The Bombay Tenancy and Agricultural Lands (Vidarbha region and Kutch area) Act, 1958 provides for fixity of tenure subject to landlord's right to resume land up to 3 family holdings for personal cultivation Provision has been made for enabling the State Government to transfer ownership to tenants with effect from April 1, 1961. Tenants have meanwhile an optional right to purchase provided the landlord is left with one family holding.

Jammu and Kashmir

The limit of resumption of land for personal cultivation is 2 acres of wet land or 4 acres of dry land in Kashmir Province and 4 acres of wet land or 6 acres of dry land in Jammu Province The rent payable by tenants of owners of more than 12½ acres is not to exceed 1/4 of the gross produce for wet land and 1/3 for dry land.

Kerala

In Cochin area, the tenants have fixity of tenure and the landowners have no right of resumption. The ejectment of crop sharers (who are not treated as tenants) has been stayed In Travancore area also, the ejectment of tenants (including crop sharers) has been stayed

The Kerala Agrarian Relations Bill which includes provisions for comprehensive land reforms has been referred to the Select Committee.

Madhya Pradesh

In the former Madhya Pradesh area, the law provides for conferment of occupancy right on tenants of lands which are let out for a period of three years in any consecutive period of five years. In the former Vindhya Pradesh area, there is provision for security of tenure for a minimum term of 7 years for all tenants, resumption being permitted at the end of this term for personal cultivation. The 7-year protection will expire in April 1962. In the former Madhya Bharat and Bhopal areas, ejectment of tenants has been stayed.

The State Government have published the Land Revenue Code Bill which is modelled largely on the lines of similar legislation in old Madhya Pradesh. It seeks to achieve uniformity in the land revenue system in the entire reorganised State and also provides for a further measure of tenancy reform and a ceiling on future acquisition.

Madrae

An interim measure for protection of tenants from eviction has been adopted. Landowners owning less than 13 1/3 acres of wet land are, however, entitled to resume for personal cultivation half the area held by a tenant, subject to a maximum of 5 acres of wet land Rent is not to exceed 40 per cent of produce for irrigated lands (35 per cent where irrigation is supplemented by lift irrigation) and 33 1/3 per cent in other cases

Mysore

In the former Mysore State area, fixity of tenure has been provided for tenants in continuous possession for 12 years prior to April 1, 1951, subject to the landlord's right to resume for personal cultivation an area ranging from 50 to 75 per cent of the tenancy, varying according to the extent of land held by the tenant from the landlord

A comprehensive Land Reforms Bill has recently been introduced This will be applicable to the entire reorganised State of Mysore Pending enactment of this legislation ejectment of tenants has been stayed!

Orissa

Ejectment of all tenants has been stayed up to June 30, 1959 A landowner holding less than 33 acres can, however, resume for personal cultivation an area up to 7 acres of wet land or 14 acres of dry land The maximum rent has been fixed at one-fourth of the gross produce but not exceeding 4 to 6 maunds of paddy per acre. The State Government have prepared a draft Land Reforms Bill.

Punjab

In the former Punjab area, tenants have been given fixity of tenure subject to landlords' right to resume up to 30 standard acres. In the former PEPSU area, tenants in continuous possession of land for 12 years on December 3, 1953, will have complete security of tenure in an area of the care of the produce or value thereof.

gross produce or value thereof
Punjab and Pepsu Laws have been amended to provide safeguards
for tenants from devices adopted by landlords to evade the provisions of
tenancy laws

Rajasthan

A tenant is entitled to retain an area which yields a net annual income of Rs 1,200 and the rent is not to exceed one-sixth of the gross produce. With a view to securing uniformity of land laws throughout the reorganised State, the Rajasthan tenancy and revenue laws have been

extended to the Ajmer area, Abu area (of former Bombay) and Sunel area (of former Madh) a Bharat).

Uttar Pradesh

All tenants and sub-tenants have been brought into direct relationship with the State. They will continue to pay rents to the State at the existing rates and the State will pay compensation to the landlords out of its increased revenues.

West Bengal

All rent-receiving interests have been acquired by the State and the under-pots and their subordinate tenants have been brought into direct relationship with the State Crop sharers (Bargadars) do not get tenancy status Crop share is not to exceed 50 per cent of the produce if the landlord contributes the cost of cultivation, and 40 per cent if he does not.

Union Territories

In Delhi, all tenants have been made owners of land on payment of a price ranging between 4 to 48 times the land revenue The law has been already implemented in 131 out 306 villages and 7,800 tenants have been declared owners

In Himachal Pradesh, occupancy tenants have optional rights to acquire ownership on payment of compensation, while in regard to non-occupancy tenancy the landlord can resume for personal cultivation one-fourth of his tenancy subject to a maximum limit of 5 acres. The rent is not to exceed one-fourth of the gross produce. One thousand tenants were granted ownership rights in 1957-58

In Manipur, ejectment of tenants has been stayed while in Tripura fixity of tenure for 170ts as well as under-170ts has been provided

CEILING ON HOLDINGS

The principle that there should be a ceiling on land holdings was accepted in the First Plan. It was suggested that a census of land holdings and cultivation should be held to make available the data relevant to the determination of the ceiling limit. The census was held in most of the States (see later in the chapter). The Second Plan reiterates the recommendation that there should be a ceiling at three family holdings and recommends that steps should be taken in each State to impose ceilings at existing holdings during the Second Plan period.

Geiling has two aspects, namely, (s) ceiling on future acquisition, and (s) ceiling on existing holdings Ceiling on future acquisition has been imposed in the following States:

Andhra Pradesh Assam	Telangana area Plain districts	12 to 180 acres 50 acres
Bombay	Bombay area (former)	12 to 48 acres
	Marathwada area	12 to 180 acres
	Saurashtra area	60 to 120 acres
	Vidarbha and Kutch areas	3 family holdings (area to be determined by tribunal)
Jammu and Kashmir		22# acres
Madhya Pradesh	Madhya Bharat area	50 acres
	Rajasthan area	30 to 90 acres (varying
		according to the class of soil).
Mysore	Bombay area	12 to 48 acres
•	Hyderabad area	12 to 180 acres
Punjab	•	30 standard acres
Rajasthan (including Aimer area)		30 urngated acres or 90 dry
Uttar Pradesh		12 g acres.

West Bengal Delhi 25 acres 30 standard acres

Legislation has been enacted in the following States on existing holdings

Andhra Pradesh Assam Bombay

Telangana area Plain districts Marathwada area Vidarbha and Kutch areas

Jammu and Kashmir Mysore Punjab

Hyderabad area Pepsu area

Rayasthan

a opon urca

Ajmer area

West Bengal Himachal Pradesh 18 to 270 acres 50 acres 18 to 270 acres

6 family holdings 221 acres 18 to 270 acres

30 standard acres (in case of displaced persons 40 standard acres)
50 acres (in case of land held

by intermediaries)
25 acres
30 acres in Chamba of

30 acres in Chamba district and area assessed at Rs 125 in other areas

In the Punjab, Government have been authorised to settle tenants on land under personal cultivation by landlords in excess of 30 standard acres In Kerala, the Agrarian Relations Bill which is before the Select Committee provides for fixation of ceiling on future acquisition and existing holdings varying from 15 to 30 acres The Madhya Pradesh Land Revenue Code Bill, 1958, also provides for a ceiling on future acquisition, the limit being left to be prescribed by Rules In Mysore a Bill has been introduced providing ceiling on existing holdings as well as on future acquisition at an area yielding a net annual income of Rs 3,600 The Andhra Pradesh Ceiling on Agricultural Holdings Bill, 1958, seeks to fix the ceiling on existing holdings at an area yielding a net annual income of Rs 5,400 and ceiling on future acquisition at Rs 3,600 income level The implementation of legislation for imposition of ceiling on existing holdings has been completed in Jammu and Kashmir In the Pepsu area of Punjab and Assam rules have been framed and declarations by the land-owners as to the extent of land held by them are being submitted In West Bengal, the State Government have come into possession of surplus area in respect of Khas lands of the ex-intermediaries. It is being allotted to landless workers at present on a year to year basis

CONSOLIDATION OF HOLDINGS

Both the First and Second Plans have emphasised the need for the consolidation of holdings. The Planning Commission recommended that the consolidation of holdings should be undertaken in Community Project areas as a task of primary importance to the agricultural programme. They have now completed a study of the methods evolved so far with a view to making available the best existing experience in tackling the problem

During the First Plan period, about 21 lakh acres were consolidated in Bombay, 29 lakh acres in Madhya Pradesh, 48 lakh acres in Punjah, 13 lakh acres in Pepsu and 44 lakh acres in U P. Work is in progress in one tehsil each in 21 districts in U P. State plans for the Second Plan period include a provision for Rs 450 lakhs for the purpose. The target (excepting Bombay, legislation has been enacted for unification of the law relating to consolidation of holdings in the entire State. The Uttar Pradesh Consolidation operations and other shortcomings. The following table shows the progress of consolidation of holdings in different States upto December 31, 1957.

TABLE 142 CONSOLIDATION OF HOLDINGS

	Provision for	Target for	Work com-	Work in pro
	1956-61	1956-61	pleted upto	gress as on
	(Rs	(Rs	31-12-57*	31-12-57
	lakhs)	lakhs)	(m acres)	(in acres)
Andhra Pradesh Assam Bhar Bombay† Madhya Pradesh Madras Mysore Orissa Panjab Rajasthan Uttar Pradesh West Bengal Delhi Himachal Pradesh Manipur	20 53 14 25 18 97 79 39 54 25 11 50 14 51 172 00 32 5 (d) 14 25 2 85 9 50 29	5 00(o) 13 82 18 00 72 81 16 25(b) N F 15 04(c) N F 157 72 10 00 N A 59 1 18 (e)	Nil Nil 12,65,275 29,95,435 Nil 3,88,334 21,000 13,98,592 Nil 2,01,834 21,762 Nil 2,01,834	1,92,341 Nil 2,55,885 11,79,542 2,19,642 Nil 4,51,110 56,17,438 3,62,119 37,35,129 Nil Nil 26,104 Nil

SUB-DIVISION AND FRAGMENTATION

The operation of the laws of inheritance has resulted in the sub-division and fragmentation of holdings to the detriment of agricultural production The policy is to restrain this tendency

Legislation for the prevention of fragmentation was undertaken in Bombay, Delhi, Punjab and PEPSU before the commencement of the First Plan During the Plan period, Bihar, Hyderabad, Orissa, Rajasthan and Saurashtra enacted legislation regulating transfers and partitions with a view to preventing break up of a holding or diminution in the size of a plot below a certain minimum In 15 States, legislative measures were adopted in order to prevent excessive fragmentation or sub-division. In Madhya Pradesh, a minimum limit of 15 acres has been fixed in the Madhya Bharat area and 5 acres in the Bhopal area In the former Vindhya Pradesh

^{*}The expression "work completed" in the above table refers to areas where after finalising the consolidation schemes, the possession of new holdings has actually been transferred

[†]In the Review of the First Five-Year Plan, the area consolidated in Bombay has been shown as 21 2 lakh acres This related to the area reported by the Bombay Govt shown as 21 2 lakh acres This related to the area reported by the Bombay Goute who have sance informed that completed schemes mean schemes published under Section 19 of the Bombay Prevention of Fragmentation & Consolidation of Holdings Act Out of 21 2 lakh acres under completed schemes possession has actually been transferred by December 31, 1937, in respect of 12 46 lakh acres in pre-reorganisation Bombay area and 386 lakh acres in the former Bombay areas transferred to Mysore State In addition to 12 46 lakh acres, 19,668 acres have been consolidated in Vidaerbia region now in Bombay State This the total area in Bombay State where the work has been completed conies to 12 65 lakh acres and of 12 for Telangania area only Old Andria area—no target fixed (a) Target for Mahakosal region has been fixed. For other areas it is under consideration.

sideration

Target for 4 districts of the former Bombay State

⁽d) Consolidation scheme was outside the Plan, now it is being included in Annual

⁽e) Proposed to be taken up after survey is finalised NF—Not fixed

N A -Not available

area, 5 acres have been prescribed as the minimum limit for irrigated land and 10 acres for dry land The minimum in the former Hydrabad State area of Andhra Pradesh is 4 to 60 acres, 3½ acres in Uttar Pradesh and 8 standard acres in Delhi

CENSUS OF LAND HOLDINGS

Census of land holdings and cultivation has been carried out in the former 22 States Except Bihar, the census results for other States are available. In Andhra Pradesh, Bombay, Madhya Pradesh and Madras, it was a complete enumeration of holdings In Punjab, Mysore, Delhi and Himachal Pradesh, the census was restricted to holdings of 10 acres or above In Uttar Pradesh, Bihar, Orissa, Rajasthan and Kerala, the census was based on sample surveys In Assam, West Bengal and Jammu and Kashmir, no fresh census was taken as decisions relating to ceilings were taken on the basis of data already available

CO-OPERATIVE FARMING

The ultimate solution of the land problem, as envisaged in the First and Second Plans, is co-operative village management. In the First Plan, co-operative farming was viewed as a method by which small and middle farmers could bring into existence sizeable farm units which would facilitate the application on a wider scale of scientific knowledge, increase in capital investment and rise in the productivity of land. During this period, almost all States issued bye-laws for co-operative farming societies and framed rules for assisting them.

The main task visualised for the Second Plan period is to take such essential steps as will provide a sound foundation for the development of

co-operative farming

The Standing Committee of the National Development Council considered the programme of co-operative farming at its meeting in September 1957, and decided that 3,000 co-operative farming experiments should be carried out during the rest of the Second Plan period

At the end of December 1958, there were 2,020 co-operative farming societies The following table shows the State-wise break-up of the societies

TABLE 148
CO-OPERATIVE FARMING SOCIETIES

State/Territory	No of societies	State/Territory	No of societies
Andhra Pradesh Assam Bihnr Bombay Delhi Jammu and Kashmir Kerala Madhya Pradesh Madray	31 170 27 402 22 7 55 140 37	Manipur Mysore Orissa Punjab Rajasthan Tripura Uttar Pradesh West Bengal	3 100 28 478 105 12 255 148
	•	Total	2,020

BHOODAN

The Bhoodan or voluntary land gift movement owes its inspiration to Acharva Vinoba Bhave Describing the aims of the movement, Acharya Bhave says "In a just and equitable order of society, land must belong to all. That is why we do not beg for gifts but demand a share to which the

poor are rightly entitled." The main objective is to "propagate the right thought by which social and economic maladjustments can be corrected

without serious conflicts".

In its practical application, it takes the shape of asking for voluntary donations of one-sixth of the land for redistribution among the landless In the non-agricultural sector, the movement assumes various forms such as Sampatitudan (donations of money or other resources), Buddhidan and Jivandan (dedication of one's mental abilities and life to the "achievement of the Bhoodan ideals), Sadhandan and Grihdan

The movement which began on a modest scale on April 18, 1951, now covers the length and breadth of India The target is to obtain 500 lakh acres of land so that it may be possible to provide some land for cultivation to every rural family. The movement has now widened out into Gramdan, 1e, donations of entire villages, the ideal being that all land

should belong to the village community as a whole

The Second Plan recognises that the practical success which is achieved n the development of Grandan villages will have great significance for co-operative village development At a conference convened by the Akhil Bharat Sarva Seva Sangh in September 1957 at Yelwal (Mysore State), the desirability of the closest co-operation between the Community Development Programme and the Gramdan movement was emphasised The matter was discussed by a working group in the Ministry of Community Development and after further consideration at the Development Commissioners' conference held at Mt. Abu in May 1958, certain decisions were arrived at for closer co-operation between Bhoodan and Gramdan Gramdan villages will now receive preference in the matter of opening Community Development blocks and starting of other community development activities

Legislation has been adopted for facilitating donation and distribution of Bhoodan lands in Andhra Pradesh, Bihar, Bombay (Saurashtra area), Madhya Pradesh, Madras, Orissa, Punjab, Rajasthan, Uttar Pradesh, Delhi and Himachal Pradesh Administrative instructions have been issued in

Bombay.

Financial assistance given by the State Governments to the movement since 1954-55 is shown below.

TABLE 144 ASSISTANCE TO BHOODAN

				(In thous	and rupees)
State	1954-55	1955-56	1956-57	1957-58	1958-59 (proposed)
Andhra Pradesh Bibar Bombay	=	33 0	100 0	3 0 186 0	2 0
(1) Vidarbha (11) Saurashtra	4 9	25 [†] 3	25 3	20 0 16 9	25 0
Madhya Pradesh (1) Madhya Pradesh (11) Madhya Bharat (111) Bhopal	50 0	50 0 15 0	50 0 30 0	30 0 20 0	30 0 20 0 2 5
Punjab Rajasthan Uttar Pradesh Himachal Pradesh	10	10 0	25 0 —	5 0 30 0 5 0	5 0 50 0
	I	I	I	•	I

[†] Included in former Madhya Pradesh area

Rupees 11 92 lakhs in 1956-57 and Rs 10 lakhs in 1957-58 were sanctioned by the Government of India. They would also contribute Rs 68 lakhs to a scheme drawn up by the All-India Sarva Seva Sangh. A scheme for resettlement of landless workers in Bhoodan lands on a co-operative basis costing Rs. 2 50 lakhs was also sanctioned in 1957-58

The region-wise break-up of land collection and distribution under the Bhoodan movement up to Tune 1958 is as follows

TABLE 145
BHOODAN DONATIONS AND DISTRIBUTION

(In acres)

State or Region	Area of land donat- ted	Area of land distri- buted
Andhra Pradesh	2,41,950	83,090
Assam	23,196	225
Bihar	21,13,938	2,86,286
Bombay	,	
(1) Gujarat	47.486	11,527
(u) Maharashtra	64,360	10,561
(m) Saurashtra	31,237	8,185
(iv) Vidarbha	86,778	45,000
Delhi	396	157
Hımachal Pradesh	1,568	21
Kerala	29,021	2,126
Madhya Pradesh	1,78,816	62,450
Mysore	19,973	2,527
Madras Orissa	70,823	2,349
	4,24,635	1,11,785
Punjab Rajasthan	19,929	5,653
Uttar Pradesh	4,26,488	69,362
West Bengal	5,87,630	77,758
or se neigh	12,681	3,463
TOT	AL 44,00,905	7,82,525

Since January 1957, the emphasis has shifted to Grandan The State-wise donation of villages to the movement till December 31, 1958 is as follows

TABLE 146
GRAMDAN DONATIONS

1	127 152 600 543 178 254	Mysore Orissa Punjab Rajasthan Uttar Pradesh West Bengal	66 1,960 1 113 59 26
		Total	4,570
	1	152 600 543 178	152 Funjab

Rs 14,12,160 were donated as Sampattidan up to the end of December 1956 During 1958 a sum of Rs 55,468 was donated A further sum of see also donated A further sum of sere also donated

CHAPTER XXII

CO-OPERATIVE MOVEMENT

The idea of co-operation took concrete shape in India for the first time in 1904 when the Co-operative Credit Societies Act—a measure designed to combat rural indebtedness and provide for credit societies—was passed In 1912 another Act was passed to provide for non-credit forms of co-operation in such activities as production, purchase, sale, insurance, housing, etc., and for the creation of unions of primary co-operative societies for mutual control and audit and of central and provincial banks to help the primary societies with credit. The Maclagan Committee, appointed by the Government of India in 1914, recommended greater non-official participation in the movement.

Although co-operation became a Provincial subject under the 1919 Act, the Government of India continued to take interest in the growth of the movement and established the Agricultural Credit Department in the Reserve Bank of India in 1935. The Co-operative Planning Committee appointed in 1945 recommended that primary societies should be converted into multi-purpose societies and that efforts should be made to bring 50 per cent of the villages and 30 per cent of the rural population within the ambit of the reorganised societies within a period of 10 years. It was also urged that the Reserve Bank should provide greater assistance to co-

operatives

The Committee of Direction appointed by the Reserve Bank of India in 1951 surveyed the rural credit structure of the country and its report was published in December 1954 The survey revealed that co-operatives supplied only 3 per cent of the total borrowings of the agriculturists, and the Government an equally insignificant proportion The Committee recommended an "integrated scheme of rural credit," the salient features of which (a) State partnership in co-operative institutions at all levels, (b) full co-ordination between credit and other allied economic activities. especially marketing and processing, (c) development, at the base, of primary agricultural ciedit societies, (d) establishment of a network of warehousing organisations, and (e) facilities for the training of co-operative personnel at all levels The Committee also recommended the nationalisation of the Imperial Bank which through its branches should provide vastly extended remittance facilities for co-operative and other banks and endeayour to be responsive to the needs of co-operative institutions connected with credit, marketing and processing Suitable amendment of the Reserve Bank of India Act and the establishment at the Centre of a National Cooperative Development and Warehousing Board were also recommended While financial help for the reorganisation of the credit structure by such means as State particiption in the share capital of co-operative credit institutions was to be given by the Reserve Bank, the planned development of co-operative activities in the spheres of production, processing, marketing, and storage was to be the responsibility of the Central and State Governments

The National Agricultural Credit (Long-term Operations) Fund set up in February 1956 (by an amendment of the Reserve Bank of India Act carticed out earlier in May 1955) with an initial contribution of Rs 10 crores was augmented by further annual contributions of Rs 5 crores each in the years 1955-56 1956-57 and 1957-58 This Fund is to be used for (a) grant of long-term loans to State Governments to enable them to contribute to the

share capital of co-operative credit institutions, (b) provision of mediumterm agricultural loans; (c) grant of long-term loans to central land mortgage banks, and (d) purchase of debentures of central land mortgage The National Agricultural Credit (Stabilisation) Fund set up at the same time with an initial allotment of Rs. I crore during 1955-56 received a further contribution of Rs 1 crore during 1956-57 and 1957-58. The Fund can be drawn upon for the purpose of giving medium-term loans and advances to State Co-operative Banks to enable them to convert short-term credit into medium-term credit, wherever nucessary, because of drought, famine or similar calamities. Loans amounting to Rs 6 04 crores were sanctioned from the Long-term Operations Fund of the Reserve Bank to the fourteen State Governments to enable them to contribute to the share capital of co-operative credit institutions, of which Rs 583 crores were availed of by thirteen State Governments by the end of June 1958. No occasion has so far arisen for operating upon the Stabilisation Fund

A National Co-operative Development and Warehousing Board was constituted on September 1, 1956, under the Agricultural Produce (Development and Warehousing) Corporations Act which came into force on August The Board financed by the Government of India is intended to promote the development of co-operative activities in general and particularly to assist the progress of warehousing, processing and marketing

The Agricultural Produce (Development and Warehousing) Corporations Act envisages the setting up of a Central Warehousing Corporation and a State Warehousing Corporation for each State The Central Warehousing Corporation-to creet warehouses in strategic centres such as ports and railway junctions-has already been established with an issued share capital of Rs 10 crores and it has set up nine warehouses so far, eleven State Warehousing Corporations—to build warehouses at other important centres have also been formed and these are going to set up warehouses of their own

The State Bank of India came into existence on July 1, 1955, as the result of the taking over, under an Act of Parliament, of the Imperial Bank of India In pursuance of a statutory obligation requiring it to open not less than 400 branches within five years, the Bank opened 244 branches

up to the end of November 1958

The Central Committee for Co-operative Training, jointly constituted by the Reserve Bank of India and the Government of India, has drawn up a comprehensive scheme of co-operative training covering all ranks of co-operative staff There is an All-India Co-operative Training College at Poona for the training of semor officers of the co-operative departments and institutions, there are five Regional Training Centres for the training of the intermediate grade personnel, and eight institutions for the training of block level co-operative officers working in the Community Development Blocks Special courses on co-operative marketing are organised at the five regional training centres and a special course in land mortgage banking at one of Training schools also exist in each State for the training of junior cooperative officers

An integrated programme of co-operative development has been drawn up for the Second Five-Year Plan period, incorporating the important recommendations of the Rural Credit Survey Committee. Hitherto vartually restricted to the provision of credit, the movement will now encompass spheres of economic activity such as marketing, processing, warehousing, storage, etc. A terror of D. storage, etc. A target of Rs 150 crores for short-term co-operative credit, Rs 50 crores for medium-term credit and Rs 25 crores for long-term credit to be made available to the agriculturests through co-operative channels by the end of 1960-61 has been aimed at The organisation of 10,400 large-sized societies, 1,800 primary marketing societies, 35 co-operative sugar factories, 48 co-operative cotton gins and 118 other co-operative processing societies

is also provided for — It also envisages the construction of 350 warehouses by the Central and State Warehousing Corporations, 1,500 godowns for marketing societies and 4,000 godowns for large-sized primary agricultural credit societies.

During the year 1957-58, the credit limits sanctioned to State Co-operative Banks for seasonal agricultural operations and marketing of crops amounted to Rs 48 24 crores, as against the preceding year's total of Rs. 35.25 crores The level of borrowing (i.e. outstandings) at the end of 1957-58 stood at Rs 40 47 crores as compared to Rs 23 32 crores at the end of 1955-57 and Rs 12 98 crores at the end of 1955-56 For financing the production and marketing activities of weavers' co-operatives, additional credit limits aggregating Rs 205.78 lakhs at 1½ per cent below bank rate were sanctioned during the year to 8 State Co-operative Banks on behalf of 102 co-operative institutions A total credit limit of Rs 3 crores was sanctioned at the Bank rate for meeting the working capital requirements of co-operative sugar factories Medium-term loans amounting to Rs 7.72 crores were sanctioned to 12 State Co-operative Banks as against Rs 167 crores sanctioned to 6 State Co-operative Banks last year, the outstandings at the end of the year in this regard amounted to Rs 3 42 crores as compared to Rs 158 crores at the end of last year

CO-OPERATIVE STRUCTURE

The structure of the co-operative movement is three-tiered, consisting of apex societies at the State level, Central societies at the district level and primary societies at the village level.

Taking the average size of an Indian family as five, it may roughly be estimated that 9 69 crores or 25 per cent of the population had been brought within the co-operative movement by the end of 1956-57, allowance being made for some individuals being members of more than one society. In the table below the main operations of the societies in 1951-52 and 1956-57 are indicated.

TABLE 147
CO-OPERATIVE OPERATIONS

			1951-52	1956-57
Number of societies Membership of primary societies	•		1,85,650 1,37,91,687	2,44,769 1,93,73,349
		1	(In lath	s of rupees)
Working capital (a) Share capital paid-up (b) Reserve and other funds (c) Loans from		•	3,06,34 49,08 43,51	5,67,67 92,46 60,53
(i) Co-operative institutions (ii) Reserve Bank (iii) Government (iv) Other sources (d) Deposits from		•	49,77 6,85 14,12 9,73	1,11,56 25,76 33,91 15,06
(i) Co-operative institutions (ii) Primary societies (iii) Individuals and other source (iii) Individuals and other source (i) Borrowings of land mortgage bar	es nks and w		4,76 15,86 96,44	10,08 28,62 1,58,68
(i) Debentures (ii) Other sources	:		7,91 8,28	17,02 13,98

The net results of the operations of different types of co-operative societies during 1951-52 and 1956-57 are shown in the following table

TABLE 148

PROFITS EARNED BY CO-OPERATIVE SOCIETIES

1951-52	1956-57
(In lal hs	of repees)
81 60 126 38 91 67 15 13 39 54 112 89 55 89 6 86	155 26 150 33 189 80 15 61 74 98 188 27 65 85 18 28
	81 60 126 38 91 67 15 13 39 54 112 89 55 89

PRIMARY SOCIETIES

Out of a total of 2,44,769 co-operative societies of all types at the end of June 1957, primary societies accounted for 2,40,604 or 98 34 per cent. The position of all types of primary societies and their loan transactions in 1956-57 as compared with 1951-52 is shown in the tables below

TABLE 149
NUMBER AND MEMBERSHIP OF PRIMARY SOCIETIES

Туре	Num	ber	Membership	
	1951-52	1956-57	1951-52	1956-57
Agricultural Credit societies Gram banks Non-credit societies Primary land mortgage banks	1,07,925 9,085 35,290 289	1,61,510 8,191 31,905	47,76,819 6,47,502 28,04,001 2,13,814	91,16,84 7,62,25 27,57,91 3,33,58
Non-Agricultural Credit societies Non-credit societies Insurance societies	7,962 21,625 24	10,150 28,516 6	23,36,348 28,72,569 1,40,634	32,38,72 31,56,15 7,86
TOTAL	1,82,200	2,40,604	1,37,91,687	1,93,73,3

TABLE 150

LOAN TRANSACTIONS OF PRIMARY SOCIETIES

	~		
Particulars		951-52	1956-57
Loans advanced		(In crores	of rupees)
Loans repaid Loans outstanding Loans overdue		97 95 84 57 97 29 13 10	173 16 143 21 127 15 24 18
	, 1	15 10	44 10

Agricultural Credit Societies

At the end of June 1957 the working capital of agricultural credit societies stood at Rs 98 30 crores, loans advanced amounted to Rs 67 33 crores, loans outstanding Rs 76 82 crores and loans overdue Rs 16 82 crores Loans from central financing agencies and Government stood at Rs 56 94 crores, while owned funds and deposits stood at Rs 33 31 crores and Rs 8 05 crores respectively A State-wise analysis of the working capital reveals that the ratio of deposits to working capital is less than 6 per cent in the case of as many as 11 States The following table shows the average membership, share capital, deposits and working capital of agricultural credit societies.

TABLE 151

AVERAGE MEMBERSHIP, SHARE CAPITAL, DEPOSITS AND WORKING
CAPITAL OF AGRICULTURAL CREDIT SOCIETIES

Particulars	1951-52	1956-57
Average membership per society	44	56 (In rupees)
Average share capital per society Average share capital per member Average deposits per society Average deposits per member Average working capital per society	827 19 408 9 4,190	1,228 22 498 9 6,086
Average working capital per society Average working capital per member	95	107

The rates of interest continued to be high, in some cases as high as 12½ per cent or even 21 per cent as in Manipur — In States where the cooperative movement was well developed, the rates of interest ranged generally between 4 and 12 per cent

Agricultural Non-Credit Societies

Agricultural non-credit societies are concerned with agricultural operations such as purchase of seed, manure, implements and machinery, provision of minor irrigation facilities, consolidation of holdings, co-operative farming and co-operative marketing. The principal types of such societies and their membership are shown below

TABLE 152
AGRICULTURAL NON-CREDIT SOCIETIES

Туре	Nu	Number		
	1951-52	1956-57	1951-52	1956-57
Purchase and Sale	10,871(a) 244(b)	2,797(a) 346(b)	11,42,648	6,66,575
Production and Sale (a) Marketing	11 805(a)	9,731(a)	9,69,735	7,51,329
(b) Others	44(b)	4,587(a) 674(b)	_	6,60,014
Production	5,889(a) 1,204(b)	6,865(a) 1,122(b)	5,00,374	4,64,202
Social Services	5,149(a)	5,243(a)	1,89,197	1,98,746
Housing	84(a)	540(a)	2,047	17,045

⁽a) Limited Liability

⁽b) Unlimited Liability

Non-Agricultural Credit Societies

These societies include, among others, employee's credit societies and urban banks. Deposits which stood at Rs 64 59 crores at the end of 1956-57 accounted for 64 31 per cent of the working capital. Some of these societies also did non-credit business Goods worth Rs 3 02 crores were received while sales amounted to Rs 3 56 crores The table below provides an analysis of their financial transactions in 1951-52 and 1956-57.

TABLE 153

FINANCIAL TRANSACTIONS OF NON-AGRICULTURAL CREDIT SOCIETIES

(In lakhs of rupees)

				1	1951-52	1956-57
Loans advanced Loans repaid Loans due Loans overdue Investments in	::	•	:	:.	50,97 47,01 44,36 4,16	82,07 74,11 74,99 6,14
(a) Land and but (b) Trustee security (c) Other security Share capital paid-u Reserve Fund Cash in hand and in	es P	han land and	i buldings	-:	73 6,67 4,68 13,36 3,78 5,65	1,20 12,58 7,92 20,84 5,56 8,24

Non-Agricultural Non-credit Societies

The different types of societies under this category are shown below.

TABLE 154
NON-AGRICULTURAL NON-CREDIT SOCIETIES

Numb	er	Membership		
1951-52	1956-57	1951-52	1956-57	
8,627(a)	5,718(a)	17,43,196	11,10,660	
26(b) 6,693(a)	1(b) 12.169(d)	7 99.012	12,41,922	
367(b) 874(a)	184(6)		4,44,222	
	66(6)	i - i	1,52,427	
1(6)	322(1)	1 1	2,06,922	
111	2(6)	[' ']	7,867	
	1951-52 8,627(a) 26(b) 6,693(a) 367(b) 874(a) 3,326(a)	8,627(a) 5,718(a) 26(b) 1(b) 6,693(a) 12,169(a) 367(b) 184(b) 6,696(a) 1(b) 3,226(a) 2,569(a) 1(b) 3,22(b) 1,711(a) 2,079(a)	1951-52 1956-57 1951-52 8,627(a) 5,718(a) 17,43,196 (25(b) 1(b) 1,000 (25(b) 1,16,638 (25(b) 1,000 (25(b) 1,16,638 (25(b) 1,000 (25(b) 1,16,638 (25(b) 1,000 (25(b) 1,16,638 (25(b) 1,000 (25(b) 1,16,638 (25(b) 1,000 (25(b) 1,16,638 (25(b) 1,000 (25(b) 1,16,638 (25(b) 1,16	

Primary Land Mortgage Banks

Of 326 primary land mortgage banks in the country at the end of 1956-57, as many as 240 or 73 61 per cent were concentrated in Andhra Pradesh, Madras and Mysore Their membership stood at 3,33,586 Loans advanced by these banks amounted to Rs 2 05 crores, while the working capital stood at Rs 12 70 crores The rates of interest charged to the ultimate borrower ranged between 5½ and 10 per cent (except in Bombay where loans for certain purposes were made at rates as low as 3½ per cent).

⁽c) Limited liability

TABLE 155
PRIMARY LAND MORTGAGE BANKS

(In lakhs of rupees)

Particulars	1951-52	1956-57
Loans advanced	1,30	2,05
Loans repaid	48	85
Loans due .	6,96	11,51
Other assets including investments, cash and bank balances	6,96 73	1.23
Share capital paid-up	58	1,23 99
Reserve Fund	13	19
Sinking Fund	1 - 1	2
Other Funds	5	11
Borrowings	6,75	11,32
Debentures	9	8
Working capital .	7,60	12,70

CENTRAL SOCIETIES

Central societies may be classified into two categories and cannons, and (ii) central non-credit societies and activities of these institutions are shown below

Central Banks and Banking Unions

The principal function of central co-operative banks is to act as a balancing centre to their affiliates and to channel funds to the primary societies. The following table gives details about the central banks and banking unions

TABLE 156
CENTRAL BANKS AND BANKING UNIONS

	1951-52	1956-57
Number	509	451
Membership	2,31,318	3,10,555
Loans advanced in lakhs of rupees	1,05,64	1,00,80
Working capital in lakhs of rupees	60,11	1,10,26

Their paid-up share capital and reserves amounted to Rs 4.62 crores and Rs 518 crores in 1951-52 and Rs 1111 crores and Rs 7.34 crores in 1956-57 The composition of the working capital is shown in the following table

TABLE 157

COMPOSITION OF WORKING CAPITAL OF CENTRAL CO-OPERATIVE BANKS

Particulars	Percentage to working capital			
Latutuais	1951-52	1956-57		
Owned funds Deposits Other borrowings	16 3 63 6 20 1	16 8 53 0 30 2		

The outstandings at the end of June 1957, against individuals and against banks and societies, totalled Rs 3 86 crores and Rs 68 04 crores

respectively The percentage of overdues to outstandings was 213 in respect of individuals and 125 in respect of banks and societies. The total investment of central co-operative banks amounted to Rs 29 05 crores at the end of 1936-57, of which Rs 15 65 crores represented investments in Government and other trustee securities

Central Non-credit Societies

The principal types of Central non-credit societies and their membership are given below

TABLE 158 CENTRAL NON-CREDIT SOCIETIES

	Ni	mber	Membership						
	1951-52	1956-57	1951	-52	195	5-57			
			Indivi- duals	Socie- ties	Indivi- duals	Socie- ties			
Marketing Unions or Federations Wholesale Stores & Supply Unions Industrial Unions Housing Societies Milk Unions Others	1,882 209 95 55 80	2,336 196 112 2 69 232	1,99,541 13,40,768 11,912 5,420 9,781	34,505 9,295 2,194 971 4 232	28,583 11,914 9,720 31,989	40 834 18,812 4,657 140 1,308 8,273			

APEX SOCIETIES

Apex societies act as the balancing centies of their affiliated societies at the district level. Three categories of apex societies can be distinguished (1) State banks, (11) State non-credit societies, and (111) Cential land mort-

State Co-operative Banks-

The number of State Co-operative Banks, their membership and financial transactions during 1951-52 and 1956-57 are given below

TABLE 159 STATE CO-OPERATIVE BANKS

Number	1951-52	1956-57
Membership	16 23,272	23 33,440
Share capital paid-up Reserve and other funds Deposits Other borrowings Working capital Loans advanced Loans outstanding Loans or critic	(in lal hs 1,90 2,36 21,18 11,27 36,72 55,27 20,01 3,22	of rupees) 5,31 3,48 38,39 32,37 79 54 123,71 49,62 4,10
(e) Government and other trustee securities (b) Land and buildings (c) Other; Cash in hand and other banks	10,52 13 65 2,81	16,29 21 3,46 8,61

State Non-Gredit Societies

The operations of the non-credit societies in 1951-52 and 1956-57 were as shown in the table below

TABLE 160

STATE NON-CREDIT SOCIETIES

	N_{i}	mber	Membership				
Турс	1951-52	1956-57	1951-52		1956	-57	
•			Indivi- duals	Socie- ties	Indivi- duals	Socie- ties	
Marketing Unions or Federations Wholesale Stores	11	13	1,373	2,951	2,051	1,899	
and Supply Unions Industrial Unions Housing Societies	9	7 22 4	383 2,475	587 1,183	1,503 1,439 60	340 3 73: 31:	
Other types	11	10	6,543	8,230	2,816	1,48	

Central Land Mortgage Banks

The central land mortgage banks, which are the pivot of the structure of long-term finance to agriculturists through the primary land mortgage banks in the States, raise their funds mainly by the issue of debentures. These debentures are guaranteed by the State Government in respect of the repayment of principal and the payment of interest. Out of 12 banks only 3 banks viz (1) Saurashira Central Co-operative Land Mortgage Bank and (3) Madras Co-operative Central Land Mortgage Bank, floated debentures of the value of Rs 150 00 lakhs, respectively during 1956-57. The Reserve Bank of India contributed Rs 150 clash sto to the debentures floated by the Orissa Provincial Co-operative Land Mortgage Bank. Debentures of the value of Rs 16 95 crores were in circulation at the close of 1956-57. The Andhra and Madras Central Land Mortgage Banks jointly accounted for nearly 54 per cent of the total debentures. Table below indicates their development between 1951-52 and 1956-57.

TABLE 161 CENTRAL LAND MORTGAGE BANKS

Particulars	1951-52	1956-57
Number Membership	34,579	1,16,561
Loans advanced Loans repaid Loans due Staking Fland in estiments Staking Fland in estiments Other mit estiments including cash and bank balances Share capital paid-up Reserve Flund Other Funds Borrowings Debentures Working capital	(In lol.h.) 2,51 44 8,05 1,27 77 44 25 12 1,53 7,83 10,17	3 of rupezs) 3,80 1,79 14,94 4,94 1,46 1,09 22 2,67 16,95 21,32

FLOOD CONTROL

Following the succession of unprecedented floods during the 1954 monsoon season, the Government of India formulated a comprehensive programme of flood control in September 1954. Divided into three phases the programme was devoted during the first two years mainly to intensive investigation and collection of data. During the second phase, covering the next four or five years, roughly corresponding to the Second Plan period, flood protection measures such as the improvement of embankments and channels are being undertaken Construction of storage reservoirs and necessary additional embankments on the tributaries of

reservoirs and necessary accurate reservoirs and necessary accurant rivers is envisaged in the third phase

Flood Control Boards, assisted in technical matters by Advisory Committees, have been formed in twelve States in addition to the Central Flood Control Board Four River Commissions (Floods) have also been set up by the Centre to assist the Central Flood Control Board in technical matters A Flood Wing has been added to the Central Water and Power Commission Sixty schemes, each estimated to cost Rs 10 lakhs and above and involving a total expenditure of Rs 27 28 crores have been approved by the Central Board Another 509 schemes, each costing less than Rs 10 lakhs and involving a total outlay of Rs 11-27 crores have been approved or sanctioned in the different States and Union Territories. 249 more schemes estimated to cost Rs 12 45 erores are under consideration

The level of over 4,200 villages in the flood zones in the U P. has been raised and 2,443 miles of embankments, exclusive of 135 miles of the Kosi embankments, have been completed in the various States since the inception of the flood control programme in 1954-55. The earthwork done in the embankments is of the order of 390 crore cft, exclusive of 78 crore cft, in the Kosi embankments

A High Level Committee on Floods, which was set up by the Government of India in April 1957 in order to assess the flood problem in the country and advise on the measures that should be taken to tackle it, submitted its second and final report in November 1958 The recommendations contained in the first report submitted in December 1957 were accepted by the Central Flood Control Board in May 1958

INLAND NAVIGATION

Some of the multi-purpose schemes completed or under construction include inland navigation as one of the objectives The Damodar Valley Corporation envisages the construction of a navigation canal 85 miles long, linking up the lower Ramganj coal-fields with the Hoogly at Tribeni, 30 miles above Calcutta After the completion of the Hirakud Dam Project, mland navigation from Dholpur to Cuttack (a distance of 106 miles) will be The Tungabhadra Project includes a navigation-cum-irrigation canal on the Andhra Pradesh side Proposals for provision of navigation facilities on the Rajasthan Canal are under active consideration

POWER

The progress of power production was very slow up to the midthenues, the aggregate installed capacity in 1925 was only 1,62,341 kw. B. 1915, the installed capacity had increased more than five-fold to 9,00,402 Iw. The installed capacity of power plants in the public utilities in March 1953 was 32,23,111 km -an increase of nearly 136 per cent over the past ten years. During the same period, the generation of electricity increased from 40,733 likh kwh to 1,13,219 likh kwh., showing an increase of 178 per cert The growth in seem, diesel and hydro plant capacity during the proof was 133, 151 and 139 per cent respectively. The progress of electricity supply in India during the period from 1939 to March 1958 is illustrated below in terms of index numbers

TABLE 163
INDEX NUMBERS OF ELECTRICITY SUPPLY

EX NUMBERS OF ELECTRICITY

(Base. 1939=100)

Item			1947	March 1958
Installed Generating Capacity				
Steam Plant		. 1	142 1	326 1
Oil Plant		ì	112 5	283 4
Hydro Plant	•		111 3	274 5
Index of total generating capacity			127 0	301 3
Generation of Electricity		1		
Steam Plant			167 0	582 3
Oil Plant			149 3	262 3
Hydro Plant		1	167 8	384 3
Index of total generation		[166 8	463 6
Coal consumption		· ' . I	172.9	479 0
Fuel Oil consumption .			145 8	222 0
Sale of Electricity		1		
Domestic of Residential		. 1	206.5	663 5
Commercial, Light & Small Power		1	238 2	691 9
Industrial		1	162 4	453 4
Traction			128 9	196 3
Irrigation		. '1	194 7	844 7
Public Lighting			107 ó 1	301 4
Water Worls			164 2	356 6
Index of total sale .		. [165 0	457 4

Table 164 indicates the progress of electricity supply during 1939-58

Resources

The annual per capita generation of electricity in India is only 35 kwh compared to Norway's 7,250 kwh, Canada's 5,450 kwh, the U.K 's 2,000 kwh, Japan's 850 kwh, U.S S R 's 960 kwh, and the world average of 670 kwh

Studies of the west-flowing rivers of the Western Ghats, the east-flowing rivers of South India and the rivers of the Central Indian Plateau, by the Central Water and Power Commission, indicate an aggregate power potential of 147 lakh kw. in 115 major schemes outlined in the reports published by it Similar studies are in hand for other areas. At present, the estimated total potential of the country is over 410 lakh l.w.

The pattern of power development in India, at present, is as follows:

Mysore, Kerala, Punjab, Orieva, Jorenu & Kashmir Main'i Fydro Madhya Fridesh, Rajasthan, Bihar and West Bergal Mairk thermal Bombay, Madras, Andlea Pradesh, Uttar Fradesh and Assam Parth, thermal, Parth Fydro

As at present visualised, power development in India will eventually be one of inter-connected hydro-electric and thermal power stations in various regions—It is conceivable that the regional systems will, in due

TABLE 164 PROGRESS OF ELECTRICITY SUPPLY: 1939 TO 1958

and Average demand brace on Cols. (5) & (6) (5) (6) (7)		01	5	2 6	64 8	65 7	63 6	61 4	65 2	98 6	6 89	70.7
Average lord factor based con Cols. (6) & (7) ther cent)		6		48.4	52 7	55 5	53 3	54.0	52 8	53 0	55 4	56 7
Energy sold (crore Lwh.)		8	,	203	336	479	201	900	625	711	964	931
Energy generated (crore hwh)		7		244	407	286	612	029	752	829	996	1,132
Aggregate of maximum demind during the	sand kw)	9		929	883	1,205	1,311	1,416	1,625	1,850	1,990	2,279
lants	Total	3		1,070	1,363	1,835	2,062	2,305	2,494	2,695	2,886	3,223
Instilled expreity of generating plants (thousand kw.)	Hydro	*		142	508	575	715	731	793	939	1,062	1,214
(led capacity)	Dic,el	6		87	86	2	921	180	210	209	228	246
Inst	Sterin	,	•	541	757	1.097	1717	166,1	1,191	1,547	1,596	1,763
	TI.	-		10.19	1012	1021	1952		1931	1935	1936	1957-1958•

* Figures are for the year ending March 1958

course, he inter-connected so as to form an all-India grid, alongside the development of some of the large power resources which are capable of providing adequate capacity to meet the needs of outlying areas:

Organisation for Power Development

The generation and distribution of electricity in India was for a long time governed by the Indian Electricity Act of 1910. The Electricity (Supply) Act passed in 1948 provided for the setting up of a Central Electricity Authority for the entire country as well as regional organisations known as State Electricity Boards Accordingly, the Central Electricity Authority was constituted in 1950 and State Electricity Boards have been set up in West Bengal, Madhya Pradesh, Bombay, Kerala, Madras, Rajasthan, Mysore, Assam, Bihar and the Punjab

Ownership

Until 1925, the development of electric power was confined mainly to private companies that rook out heences under the Indian Electricity Act of 1910. It was only in the lae twenties that schemes for the development of power were launched by some of the States. In March 1958, private companies owned 34.4 per cent of the public utility installations and 39.9 per cent of the total installed capacity, as shown in the following rable.

TABLE 165
OWNERSHIP: PUBLIC UTILITY INSTALLATIONS (MARCH 1958)

Ownership	Number of undertakings	Installed generating capacity (in kw.)
State Governments State Electricity Boards Power Corporations Municipalities Private Companies	111 172 ' 2 222 161	779,866 959,756 174,000 24,125 12,85,364
TOTAL	468	32,23,111

Consumbtion

The table below shows the demand for electricity from different classes of consumers during 1957-58

TABLE 166
CLASSES OF CONSUMERS (1957-58)

Nature of use	No of cor	sumers	Connect	ed load	Energy sales	
	In thousands	Percent- age to total	Total (thousands kw)	Percent- age to total	. Crore kwb	Percent- age to total
Domestic* Commercial* Industrial† Public lighting Irrigation	2,474 516 125 5 88	77 12 16 08 3 90 0 16 2 74	1,510 444 2,947 47 429	28 08 · 8 26 54 81 0 87 7 98	108 61 60 68 692 97 14 05 54 36	11 67 6 52 74 46 1 51 5 84
TOTAL	3,208	100 00	5,377	100.00	930 67	100 00

Light and small power

[†] Includes electric traction and public water works

Rural Electrification

A few large power systems serve the needs of rural areas Rural electrification has so far made headway only in Andhra Pradesh, Bihar, Bombay, Kerala, Madras, Mysore, Punjab, Uttar Pradesh and West Bengal The following table shows the number of electrified towns and villages at the end of March 1958

TABLE 167
TOWNS AND VILLAGES WITH ELECTRICITY SUPPLY
(March 1958)

Population	Towns and villages in this group	Towns and villages with public electricity supply	Percentage of towns & villages with public electricity supply			
Over 1,00,000	73	73	100 00			
50,000 to 1,00,000	112	112	100 00			
20,000 to 50,000	401	354	88 28			
Below 20,000	5,60,522	10,173	1 81			
TOTAL	5,61,108	10,712	1 91			

Power Schemes under the Plans

There were 142 power development schemes in the public sector in the First Plan Of these, the major multi-purpose river valley projects were Bhakra Nangal, Hirakud, Damodar Valley Corporation, Chambal, Rihand, Koyna and Kosi.

The principal power schemes completed and brought into service during the First Plan were

	1 1	Installed capacity (kw)
1.	Nangal (Punjab)	48,000
2	Bokaro (Bihar)	1,50,000
3	Chola (Kalyan, Bombay)	54,000
4.	Khaperkheda (Madhya Pradesh)	30,000
5	Moyar (Madras)	36,000
6	Madras City Plant Extensions (Madras)	30,000
7.	Machlund (Andhra Pradesh-Orissa)	34,000
8	Pathri (Uttar Pradesh)	20,000
9	Sarda (Uttar Pradesh)	41,400
10	Sengulam (Kerala)	48,000
11	Jog (Mysore)	72,000

The following table shows the progress of installed capacity and generation of electricity during the First Plan and the development envisaged during the Second Plan.

TABLE 168

POWER GENERATION UNDER THE TWO PLANS

	1950-51	1955-56	Percent- age increase during First Plan	1960-61	Percent- age increase during Second Plan
Installed Capacity (In lakh kw)					
Public Utility Undertakings (a) State-owned (b) Company-owned	6 11	14 13	133 18	43 16	207 23
Self-generating industrial establishments	6	7	17	10	43
TOTAL	23	34	48	69	103
Energy Generated (In cross kw) Public Utility Undertakings (a) State-owned	2,10	4,50 4,30	1,14	13,50	2,00
(b) Company-owned Self-generating industrial	3,00	Į.	43	5,30	23
establishments .	1,47	2,20	50	3,20	45
TOTAL .	6,57	11,00	67	- 22,00	100

The principal features of the power generation schemes in the Second Plan both in the public and private sectors are shown in tables 169 and 170

TABLE 169

PRINCIPAL POWER GENERATION SCHEMES IN SECOND PLAN (PUBLIC SECTOR)

Scheme and name of State	Total cost (Rs lakhs)	Second Plan provision	Benefits (In thousand kw.)		
	iakusj	for power (Rs lalhs)	On com- pletion	In Second Plan period	
Continuing Schemes				i ——	
Tungabhadra (Andhra Pradesh & Mysore) Ist stage Bhakra Nangal (Punjab & Rajasthan) Hirakud (Stage I) (Orissa) D V C (Bengal & Bibar) Chambal (Stage I) (Madhya Pradesh & Rajasthan) Machkund (Andhra Pradesh & Orissa) Umtru (Assam)	60,00* 1,70,00* 70,78* 1,05,38* 63,60* 27,32 2,12 06	7,95 27,78 7,62 8 10,63 37,88* 3,64 81 97	45 6,04 1,23 2,54 92 93 5 8 4	45 5,56 1,23 1,00 92 59 5 8 4	

^{*} The total cost shown includes outlay on urrigation portion,

TABLE 169-(contd)

	Total cost (Rs	Second Plan provision	Bene (In thousa	fits nd kw)
Scheme and name of State	lakhe)	for power (Rs lakhs)	On com- pletion	In Second Plan period
Koyna (Bombay) Periyar (Madras)	38,28 10,47	29,00 7,23	2,40 1,05	1,05
Madras Thermal Station extension	9,56	2,71	60	30
(Madras) Rihand (UP)	46,05	26,00	2,50	1,00 37 5
Ramagundam (Andhra Pradesh)	4,37	1,37	37 5 24 2	22 4
Thermal Power Station (Rajasthan)	3,48	2,16	45	45
Neriamangalam (Kerala)	2,90	2,74 75	32	32
Prongalkuthu (Kerala)	3,46	63	6	6
Kandla Steam Station (Bombay)	1,12		ļ	ļ
New Schemes	[1 ,,	i
Purna (Bombay)	7,32*	2,10	1,20	1 =
Silem (Andhra Pradesh)	9,27 58	3,50	1,20	ļ
Machkund Extension (Andhra Pracesh	2,60	2,31	21 25	21 25
& Orissa) Tungabhadra-Nellore Scheme (Andhra	1	1	57	.
& Mysore)	7,70	2,13 5	1 36	6
Umtyngar Steam Station (Assam)	1,93	1,40 2,84	30	l –
Barauni Steam Station (Bihar)	3,09	2,01	1 **	l
South Gujarat Electric Grid (Stage II) (Bombay)	4,15	4,00	45	45
Korba Thermal Station (Madhva		1	90	90
Pradesh)	12,34	11,18 7,98	60	60
Development of Southern Grid (Bombay)	7,77 35 44	22,00	1.80	1,80
Kundah (Madras) (I & II Stage) Hirakud (Stage II) (Orissa)	14.32	11,88	1,09 5	1,09 5
Yamuna Hydel Scheme (U P)	19,59	5,70	2,01	\ -
Pammanga Hydel Scheme	10,88	20	75	1
Harduaganj Steam Station Extension	2,35	2,50	30	30
(UP)† Matatila Hydel Scheme (UP)	3.74	3.26	15	1 -
Kanpur Power Station Extension (UP)	3,74 1,70	1,70	15	15
Isldhaka Hydel Scheme (W. Bengal)	. 4,45	1,94	18	} -
Durgapur Thermal Station (DVC, Bengal	12,50	12,50	1,50	1,50 75
and Bihar) Bokaro Extension (DVC, Bengal & Bihar)		4,77	75	75
Chandrapura (Dugda) Thermal Station	1	1	1	i
(DVC, Bengal & Bihar) .	. 12,80	12,00	1,25	9
Tungabhadra Extension (Mysore) Ganderbal Power House (Jammu &	50	47 5	("	1
Kashmir)	. 73	42	9	9
Mohora Power House (Jammu &		1	1 -	و أ
Kashmir)	1,09	71 82	9 33 2	
Bhadra (Mysore) Sharavathy Hydro Elec Scheme (Mysore	2,42	13,00	1 1 78	
Jodhpur (Rajasthan)	30	30	3 3	1
Raikot Power Station Extension (Bombay	/) 34 8	33 11 3	3 .3	3 15 8
Porbunder Steam Power Station (Bomba Silka Steam Power Station (Bombay)		1,50	15 8	1 8
Shahpur Steam Station (Bombay)	. 1,00	95 1,00	10	1 -
Panniar (Kerala)	2,95	2,80	30	1 -
Sholavar (Kerala)	3,91	2,80 2,62	54	\ -
Pumba (Kerala) Birshinghpur Thermal Power Station	9,65	2,20	1,00	-
(Madhya Pradesh)	10,63	4,93	60	1 -
	1	1 7,55	1	_1

[†] This scheme has been abandoned and instead one more 30 MW set will be installed at Hardingan;

The total cost shown includes outlay on irrigation portion.

TABLE 170

PRINCIPAL POWER GENERATION SCHEMES IN SECOND PLAN (PRIVATE SECTOR)

Name of Undertaking		Generating plant to be added (Kw)	Cost of generating plant (Rs lakhs)
Ahmedabud Electricity Co Ltd., (Bombay) Tata Power System (Bombay) Trombay Thermal Station Sholapur (Bombay) Agra Elec Supply Co., (UP) Banaras Electric Light and Power Co Ltd., (UP) United Provinces Electric Supply Co Ltd., (UP) Bhavnagar Elec Co Ltd., (Bombay) Minor Schemes	•	45,000 1,50,000 3,000 4,000 4,000 4,000 8,000 5,000	2,78 20,10 30 25 25 25 25 50 23
TOTAL .	•	2,23,000	23,26

RIVER VALLEY PROJECTS

India's natural waterways are more or less evenly distributed over the entire country. The ultimate goal of the development of irrigation is the doubling of the irrigated area within 15 to 20 years. The additional food production resulting from this extension of irrigation will not only cover the present deficit but also provide, to some extent, for the future growth of the population

The First Five-Year Plan provided for the execution of nearly 300 big and small schemes to extend irrigation facilities to nearly 220 lakh

acres of land on full development

Particulars of the principal irrigation works in the country and the principal irrigation schemes included in the Second Plan are given at the end of this chapter in tables 171 and 172. The major river valley projects are described briefly in the following paragraphs

Bhakra-Nangal Project

The Bhakra Nangal project, the largest multi-purpose project in India, estimated to cost Rs 170 crores, consists of a 740-ft high dam, which is the highest straight gravity dam in the world, with about 650 miles of canals and over 2,000 miles of distributancs. The Bhakra dam is being constructed across the Sudej river in a mountain gorge just before the river enters the plains. The Nangal dam is located 8 miles down-stream and will serve as a balancing reservoir to take up the diurnal variations of water released from Bhakra and thus ensure steady supplies. The construction of the project was started in 1946. All works, except the Bhakra dam and its power houses, which are in progress, have almost been completed.

In 1957-58, an area of about 15 lakh acres was urrigated by the Bhakra canal system in the Punjab and Rajasthan The canal system commands a gross area of about 66 '7 lakh acres Of this, the cultivable commanded errea will be 58 lakh acres and 36 lakh acres will be annually irrigated on full development. In addition, an area of 37 lakh acres will get increased water supply. It is anticipated that, on full development, there will be an additional outturn of 8 '5 lakh tons of wheat and other foodgrains, 5 9 lakh bales of cotton, 1 5 lakh tons of sugarcane and 0 '3 lakh tons of pulses and oilseeds

There will eventually be two power houses at Bhakra, one on each side of the dam. In addition, there are two other power houses on the

Nangal hydel channel The power house at Ganguwal with two units of 24,000 kw each was commissioned in January 1955. The power house at Koda, having the same capacity, was put into operation in July 1956. It is proposed to instal an additional unit of 29,000 kw, in each of these power houses. The left bank power house at Bhakra will have 5 generating sets of 90,000 kw, each. With the addition of these units and one unit each of 29,000 kw at Ganguwal and Kotla, there will be an installed capacity of 6,04,000 kw and firm capacity of 3,32,000 kw.

Partial storage of water above the Bhakra dam started in mid-1958 when a limited supply of water for perennial irrigation was released

Hırakud Dam Project

The Project harnesses the river Mahanadi and will provide irrigation to 6.7 lakh acres of land in Sambalpur and Bolangir districts. The power house at the base of the dam will have an installed capacity of 1,23,000 kw. The main dam—the world's longest main stream dam—as 15,748 feet long, it is flanked by 13 miles of dykes on both sides and impounds 66 lakh acrefect of water. The revised estimated cost of the project is Rs. 70.78 crores.

The main dam and dykes have been completed in all reaches. Upto the end of October 1958, irrigation facilities had been provided for 2,41,983 acres of land. The entire network of canal distribution system is expected to be completed by the end of September 1959. In the power house, all the four generating units, with an installed capacity of 1,23,000 kw. have been commissioned and power is being supplied at present to the cement factory at Rajgangpur, the steel works at Rourkela, the ferromanganese plant at Joda, the paper mills at Brajarajnagar and the textile and other industries in and around Chowdwar. The towns of Cuttack, Puri, Sambalpur, Sundergarh, Bargarh and several other places are also getting power from Hirakud.

A scheme costing Rs 14 92 crores has been sanctioned for delta irrigation and when completed in 1960, it will supply perennial irrigation to 18 7 lakh acres annually in the Cuttack and Puri districts

To meet the increasing load demand, the Chiplima power house project, (with an installed capacity of 1,09,000 kw) costing Rs 14 32 crores, was sanctioned in July 1956 Work on the project is progressing according to schedule

Rajasthan Canal Project

The Rajasthan canal project estimated to cost Rs 66 47 crores was sanctioned in July 1957 and envisages the construction of a canal taking off from the Harike barrage across the river Sutley and has been divided into two parts —

- (a) the head reach, 110 miles long, which hes in the Punjab territory (Rajasthan feeder), and
- (b) the lower reach, 315 miles long, which lies in Rajasthan territory (Rajasthan canal).

The areas to be benefited in Rajasthan are in the districts of Bikaner, Jassalmer and Sri Ganganagar.

Damodar Valley Project

The project will comprise, on completion, four storage dams at Tilaiya, Konar, Maithon and Panchet Hill with hydel power houses of a total capacity of 1,04,000 kw attached to all the dams except Konar, three thermal power stations at Bokaro, Durgapur and Chandrapura with a total capacity of 5,00,000 kw, an extensive power transmission grid and an irrigation barrage at Durgapur with canals and distributaries

The all-concrete Thaiya dam on the river Barakar, with earthen extensions, on either side, was completed in 1955. The Maithon dam on the river Barakar stores 12 lakh acre-feet of water, and the underground hydroelectric station near the dam has a capacity of 60,000 kw. The dam was completed in September 1957; in the power house two generating units of 20,000 kw. each have been commissioned while the third unit of the same capacity has been practically completed.

Designed primarily for flood control, the Panchet Hill dam will impound 12 14 lakh acre-feet of water. A 40,000-kw. hydro-electric

station is also being built near the dam

The 2,271-ft long and 38-ft high barrage at Durgapur in West Bengal was opened in August 1955 It will irrigate over 10 44 lakh acres of land through a network of canals (to be completed by June 1959) and distributaries Nearly 85 miles of the main left bank canal will be navigable and provide an alternative means of communication between Calcutta and the coalfields of Rameran

The Bokaro thermal power station with an installed capacity of 1,50,000 kw was commissioned in February 1953. An additional unit of 75,000 kw at this station is expected to be commissioned by the end of 1959. At about the same time the Durgapur thermal power station with an installed capacity of 1,50,000 kw will be commissioned. Work has also started on the third thermal station at Chandrapura with an installed capacity of 1,25,000 kw. which will mainly supply power for railway electrification.

Tungabhadra Project

This joint undertaking of the Governments of Andhra Pradesh and Mysore comprises a 7,942-foot long and 162-foot high dam on the Tungabhadra river and a system of canals and power stations on either side

The dam was inaugurated in July 1953. The reservoir, which has a waterspread of 146 square miles, will ultimately store 30 lakh acre-feet of water. The two canals on either side will irrigate nearly 8 23 lakh acres in Andhra Pradesh and Mysore States. There will be two power stations on the right side, one below the dam and the other at the end of a 15 mile long canal at Bukhasagaram. Two generating units of 9,000 kw. each, in the dam power house and two units of the same capacity out of three units contemplated in the canal power house have been commissioned. A power station will also be constructed below the dam on the left side where three generators of 9,000 kw each will be installed in the first instance.

Kosı Project

The three-unit Kosi scheme, estimated to cost Rs 44 76 crores, will, besides giving protection from flood, irrigate about 13 97 lakh acres annually in Bihar Unit I of the scheme includes a barrage (scheduled for completion by June 1962) across the river Kosi about 3 miles above Hanumannagar, in Nepal Unit II consists of embankments (completed), about 152 miles in length, along both the banks of the river Unit III comprises the Eastern Kosi Canal (work in progress) which will take off from Hanumannagar Barrage It will have four branches, viz., Murliganj Branch, Janakinagar Branch, Banmankhi Branch, and Arana Branch

Chambal Project

The first phase of the project, which is being jointly executed by the Madhya Pradesh and Rajasthan Governments, consists of the Gandhi Sagar dam, Gandhi Sagar tation, transmission lines, Kotah barrage and canals on either side of the barrage. The reservoir to be formed by the Gandhi Sagar dam will have a gross storage capacity of 68 5 lakh acre-

feet The canal system will irrigate 11 lakh acres in Rajasthan and Madhya Pradesh Besides, 92,000 kw. of power at 60 per cent load factor will be generated from the four generating sets which are being installed at the Gandhi Sagar power station. Though the project as a whole is expected to be completed by 1962, generation of power and irrigation are expected to start in 1959-60.

The project (Stage I) is estimated to cost Rs. 63.59 crores

Nagarjunasagar Project

The Nagarjunasagar project, which is a scheme of the Andhra Pradesh Government, as sanctioned is scheduled to be completed by the year 1963-64 and is expected to yield annually about 18 lakh tons of food grains. The reservoir will have an impounding capacity of 54 4 lakh acre-feet

The project, which is estimated to cost Rs 86 57 crores, envisages the construction of a masonry dam on the Krishna river near Nandikonda village, 290 feet high (spillway) above foundation level, with 5 feet falling shutters. The dam will be built of stone masonry and provided with 8 penstocks of 16 ft dha and 2 of 25 ft dha, for eventual generation of power in the second stage of the project.

The Right Bank Canal, 135 miles long, will irrigate an area of 9 70 lakh acres, while the Left Bank Canal, 108 miles long, will irrigate 7 9 lakh acres Besides this, an additional 3 lakh acres in the Krishna delta will be irrigated

Koyna Project

The first stage of the project estimated to cost Rs 38 28 crores and maugurated in January 1954, involves the construction of a 208-ft high dam across the river Koyna and a tunnel which will divert the waters of the river to ensure a drop of about 1,570 feet. The underground power house will have four units of 60,000 kw. each. About 2 3 lakh kw of power will be supplied to Bombay and Poona and the remaining 10,000 kw. to the adjoining areas in Maharashtra.

Rihand Dam Project

The project, estimated to cost Rs 46 05 crores and scheduled for completion by 1961, envisages the construction of a concrete gravity dam, 3,254-ft. long and 300-ft high, across the river Rihand near village Pipn in District Mirzapur, about 29 miles south of the confluence of the Rihand and the Sone rivers. The reservoir, 180 square miles in area, to be created by the dam will store 86 lakh acre-feet of water A power station with an initial installed capacity of 2 5 lakh kw and ultimate installed capacity of 3 lakh kw will be constructed at the toe of the dam. Power from the project will be used for large-scale industrial and agricultural development of an economically backward region of Uttar Pradesh, with a population of over 2 5 crores, by providing cheap power for cottage industries as well as for medium and major industries. Power from the project will also be supplied to operate tubewells capable of irrigating about 14 lakh acres of land in U.P. and about 5 lakh acres in Bihar.

Bhadra Reservoir Project

The multi-purpose project, estimated to cost Rs 24 42 crores and scheduled for completion by 1961, across the river Bhadra in Mysore State will irrigate 2·34 lakh acres of land in Shimoga, Chickmaglur, Chitaldurg and Bellary Districts and will have a power station with an installed capacity of 33,200 km.

Kakrapara Project

This project, financed by the Bombay Government, may be regarded as the first phase of the development of the Tapi valley. The weir, 2,038-ft long and 45-ft high, on the rocky river-bed near Kakrapara, 50 miles upstream of Surat, was completed in June 1953 — Canals are scheduled to be completed in 1963 — The scheme will irrigate 6—53 lakh acres in the Surat district

Machkund Project

A joint venture of the Governments of Andhra Pradesh and Orissa, this hydro-electric project harnesses the river Machkund which forms the boundary between the two States A dam 176-ft. high above foundations and 1,345-ft long has been constructed at Jalaput across the Machkund river to store 6,25,000 acre-feet of water. Three generating units, each with a capacity of 17,000 kw , are already operating , three more units of 21,250 kw each are under installation. The total installed capacity on completion will be 1,14,7501 w.

Mayuralish Project

This project of the West Bengal Government is mainly an irrigation scheme though it also provides for the installations of a 4,000 kw. hydroelectric plant. Power from the project will be supplied to the Birbhum and Murshidabad districts in West Bengal and Santhal Paraganas in Bihar. The first stage of the project was completed in 1951 with the construction of a diversion barrage at Tilpara near Suri in West Bengal. The 155-ft. high and 2,170-ft long Massanjore dam, now named Canada dam, was completed in June 1955. The canals will irrigate 7·2 lakh acres annually. The Canada dam will have a capacity of 5 lakh acre-feet of water and will provide rabi irrigation for nearly one lakh acres. The first 2,000 kw. generating set was commissioned in December 1956 and the second in February 1957.

DEVELOPMENT PROGRAMME

About 30 lakh acres of land were brought under irrigation by large and medium-sized projects in the First Plan During the Second Plan, an additional area of 100 lakh acres will receive irrigation benefits, 90 lakh acres from projects undertaken during the First Plan and 10 lakh acres from new projects. These new projects will eventually irrigate an area of 168 lakh acres. Taking into account 100 lakh acres brought under irrigation by minor schemes in the First Plan and the target of 90 lakh acres from such schemes in the Second Plan, the total irrigated area in the country by 1961 will be 835 lakh acres. This will mean about 62 per cent more irrigated area than at the commencement of the First Plan (515 lakh acres).

At the beginning of the First Plan, the total installed capacity of powergenerating plants amounted only to 23 lakh kw Half of this was in the electricity companies in the bigger towns. About a quarter of the installed capacity was in the public sector, the balance being in industrial establishments which generated their own power. In the First Plan period, installed capacity increased by about 11 lakh kw bringing the total installed capacity to 34 lakh kw. In this, the share of the public sector increased from 6 lakh kw. to 14 lakh kw.

need to be expanded by 20 per cent annually This means that the target of 1966 should be about 1.5 crore kw Accordingly, a programme to raise the installed capacity to 69 lakh kw has been included in the Second Plan Of the increase of 35 lakh kw. between 1955-56 and 1960-61, 29 lakh

kw will be in the public sector, 3 lakh kw in electricity supply companies and 3 lakh kw in industrial establishments which generate their own power. In the public sector, hydel power will account for the addition of 21 lakh kw and thermal power for 8 lakh kw In all, 42 power-generating schemes (new schemes and extensions to existing power stations) will be undertaken during the Second Plan These will include 23 hydro-electric and 19 steampower stations During this period the per capita comsumption of electricity is expected to double, from 25 to 50 units

The National Projects Construction Corporation Private Ltd

In order to ensure the best utilisation of the available trained personnel and equipment rendered surplus on projects nearing completion, and to assist State Governments which do not possess adequate organisation for the execution of large projects, the National Projects Construction Corporation Private Ltd., incorporated under the Companies Act was set up on January 9, 1957

The Central Government and the State Governments of Rajasthan, Madhya Pradesh, Kerala, Bihar and Jammu and Kashmir have contributed towards the share capital The Punjab and Assam Governments have also

agreed to participate in the scheme

TABLE 171

PRINCIPAL IRRIGATION WORKS

				
Name of Scheme	Year of completion	Total capital outlay (Rs lakhs)	Area irrigated (thousand acres)	
Andhra Pradesh				
Romperu Drainage Godavari Delta system Krishna Delta Rallapad Nizam Sagar Godavari (Stage I)	1956 1890 1898 1957 1931 1958-59	1,28 2,20 2,28 90 3,92 4,41	30 11,11 10,93 8 2,75 67	
Bihar		-,		
Sone Canals Tribeni Canal extension	1874' 1958-59	2,68 1,13	7,47 62	
Bombay	1			
Nira Left Bank Canal Nira Right Bank Canal Pravara River works Gangapur Reservoir Rangola Brahman Moj Aji Machhu I Jamman & Kashmir	1906 1938 1926 1959 1952 1954 1955 1957-58 1958-59	1,06 6,02 1,53 3,96 62 91 96 80 1,25	83 81 84 45 10 27 15 6	
	[i	İ		
Sind Valley	1956	1,24	18	

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TABLE 171-(contd)

Name of Scheme		Year of completion	Total capital outlay (Rs lakhs)	Area irrigated (thousand acres)
Kerala				
Kuttanad		1956	60	1,21 (Relief from sub-
Peechi · · · · · · · · · · · · · · · · · · ·		1957-58 1958-59 1958-59 1958-59	2,35 1,46 5,28 1,17	mersion) 46 15 48
Madhya Pradesh				
Tandula Canals . Mahanadi Canals		1925 1927	3 4 1,59	1,65 2,10
Madras				
Perinchani Periyar system Kaveri Mettur Lower Bhavani Avamar Reservoir	:	1956 1897 1934 1956 1957	67 1,08 6,62 9,51 1,03	20 1,43 3,01 2,07 11
Mysore			1	
Krishnarajasagar Canals Tunga Anicut Nugu Ghataprabha Left Bank Canal		1930 1958 1958 1958-59	4,50 2,31 2,44 5,45	1,00 22 20 1,20
Orissa		1		
Orissa Canals .		1895	3,80	40
Punjab]		Ì
Western Jamuna Canals Upper Bar. Doab Canal Sirhind Canal Eastern Canal Nangal Barrage		1886 1878-79 1886-87 1953 1954	2,02 2,27 2,65 8,38 3,95	10,18 8,28 14,83 3,49
Rajasthan			1	
Jawa: Project Parbat: Project Meja Project	•	1958-59 1959 1958	3,00 84 59	45 37 37
Uttar Pradesh		1		
Ganga Canal Agra Canal Lower Ganga Canal Sarda Canal Extension of Sarda Canal Sarda Canal Reservoir (Stage I) Mata Thia (Stage I)		1891 1891 1891 1930 1955-56 1958-59 1956	4,65 1,29 4,69 11,37 1,10 4,80 4,88	17,27 4,47 11,52 19,72 1,76 1,72 2,65
West Bengal				
Damodar Canals Mayurakshi		. 1935 1956	1,30 16,11	1,72 7,20

TABLE 172
PRINCIPAL IRRIGATION PROJECTS IN THE SECOND FIVE-YEAR PLAN

1144442140						
	Total cost (Rs	Expendi- ture in	Annual Benefits in thousand acres			
Name of Scheme and State	lal-hs approvi- mate)	2nd Plan on 1111ga- tion (Rs lakhs)	On com- pletion	During Second Plan period		
Continuing Schemes	}					
Bhakra-Nangal (Punjab & Rajasthan) Damodar Valley (West Bengal & Bihar)	170,02* 105,38*	28,28 9,43	36,04 13,44	21,48 8,49		
Delta (Orissa)	85,70*	20,84	22,67	8		
Chambel (Stage I) (Rajasthan & Madhya Pradesh) Tungabhadra (Andhra & Mysore) Mayurashin (West Bengal) Bhadra (Mysore) Kou (Bihar) Nagarjunasagar (Stage I) (Andhra Pradesh Kakrapara Canal (Lower Tapi) Bombay	63,60* 60,36* 16,11* 25,22* 44,76 86,33 11,66	20,60 7,25 1,90 17,20 16,15 32,30 4,60	11,00 8,30 7,20 2,34 13,97 20,60 6,52	3,75 4,48 2,70 1,40 ————————————————————————————————————		
New Schemes			1			
	769 12,56 31,53 770 940	4,00 5,00 5,00 85 2,25 2,75 2,75 2,75 1,30 1,07 4,75 4,75 2,00 1,03 2,00 4,00 4,00 4,00 4,00 4,00 4,00 4,00	68 63 7 1,60 3 40	15		

[•] Includes outlay on power portion

[†] The Second Plan expenditure shown in the column 3 is according to original provisions. These figures are under revision by the Planning Commission.

CHAPTER XXIV

INDUSTRY

According to the 1954 Census of Indian Manufactures,* India had 7,067 registered factoriest Of these 6,637 or 94 per cent of the total, which submitted returns, employed in all Rs 787 8 crores worth of capital, consisting of Rs 355 6 crores fixed capital and Rs 432 6 crores working capital The total number of persons employed in these factories was 17,14,770 including 15,33,686 workers The total value of the products of these manufacturing industries was Rs 1,288 crores, the net value added by manufacture amounting to Rs 373 crores Salaries and wages (including the money value of other benefits) paid to employees amounted

to Rs 218.6 crores

The total profits earned by 318 joint-stock companies during 1955, according to another estimate,** amounted to Rs 41 81 crores: as against Rs 40:13 crores in the previous year. The index number of industrial profits during 1955 for all industries, with 1939 as the base year, was 334 3 compared to 320 8, 261 2 and 190 6 during 1954, 1953 and 1952 respectively The index numbers of industrial profits during 1955 for certain important industries were as follows: jute 277 5, cotton 535 0, tea 183 1, sugar 413 5, paper 747 8; non and steel 307 9, coal 200 0, and cement 409 7 The revised index of industrial profits for 1956 (base 1950=100) stood at 149 1 The indices for certain industres was a follows tea 114 5, coal 103 2, stugar 178 7, cotton 133 1, jute 55 3, iron and steel 120 8, engineering 368 2, cement 128 2, and paper 209 0.

INDUSTRIAL POLICY

1 4

Independent India's industrial policy was first announced in 1948 This envisaged a mixed economy with an overall responsibility of the Government for the planned development of industries and their regulation in national interest While it resterated the right of the State to acquire an industrial undertaking in the public interest, it reserved an appropriate sphere for private enterprise †††

A fresh statement of industrial policy, necessitated by the acceptance of a socialistic pattern of society as the national objective, was announced on April 30, 1956. Under this, industries specified in Schedule A (enumerated below) will be the exclusive responsibility of the State, while Schedule B industries (also enumerated below) will be progressively State-owned, but at the same time private enterprise will be expected to supplement the efforts of the State in these fields Future development of industries falling outside these Schedules will, in general, be left to private, enterprise. Notwithstanding this demarcation, it will always be open to the State to undertake any type of industrial production

Schedule A Industries Arms and ammunition and allied, items of *The following States and Union Territories were not covered by the Census Januau and Kashuur, Madhya Bharat, Hyderabad, Bhopal, Bilaspur, Manipur, Tripura and the Andaman and Nicobar Islands

Those employing 20 or more workers on any day and using power
*By the Ministry of Finance, Department of Company, Law Administration
††Source Reserve Bank of India in collaboration with the Department of Company
Law Administration

^{†††} See 'INDIA 1957' p 289

defence equipment, atomic energy, iron and steel, heavy castings and forgings of iron and steel, heavy plant and machinery required for iron and steel production, for mining, for machine tool manufacture and for such other basic industries as may be specified by the Central Government, heavy electrical plants, including large hydraulic and steam turbines, coal and lignite; minieral oils; mining of iron ore, manganese ore, chrome ore, gypsum, sulphur, gold and diamonds; mining and processing of copper, lead, zinc, tin, molybdenium and wolfram, minerals specified in the Schedule to the Atomic Energy (Control of Production and Use) Order, 1953; aircraft; air transport; railway transport; shipbuilding; telephones and telephone cables; telegraph and wireless apparatus (excluding radio receiving sets), generation and distribution of electricity.

Schedule B Industries. All other minerals except "minor minerals" as defined in Section 3 of the Minerals Concession Rules, 1949; alumnium and other non-ferrous metals not included in Schedule A, machine tools, ferro-alloys and tool steels; basic and intermediate products required by chemical industries such as the manufacture of drugs, dyestuffs and plastics, antibiotics and other essential drugs, fertilisers, synthetic rubber, carbonisation of coal, chemical

pulp; road transport; sea transport.

REGULATION OF INDUSTRY

Consistently with the policy first announced in 1948, the Constitution was amended and the Industries (Development and Regulation) Act, 1951, was enacted Under the Act, all new and existing undertakings were required to be licensed. The Government were authorised to examine the working of any industrial undertaking and to issue such directions as they considered necessary. If the undertaking continued to be mismanaged, the Government were empowered to take over its management or control A Central Advisory Council consisting of the representatives of industry, labour, consumers and primary producers was to be constituted to advise the Government on all matters concerning the development and regulation of industries. Development Councils for individual industries were also to be set up

By exercising these powers, the Government aim at securing a proper utilisation of the country's resources, a balanced development of large and small industries, and a proper regional distribution of the various industries. At present 162 industries come within the scope of the Act Besides the Central Advisory Council of Industries, Development Councils have been set up for the following industries: (t) heavy chemicals (acids and fertilisers), (ii) internal combustion engines and power-driven pumps, (iii) bicycles, sewing machines and instruments, (iv) sugar, (v) light electrical, (m) heavy electrical, (iv) drugs, dyes and intermediates, (viii) alkalis and allied industries, (ix) woollen textiles, (x) art silk textiles, (xi) machine tools, (xii) non-ferrous metals, (xiii) oil-based and plastics industries, of panels and expert commuttees have been appointed from time to study various industries. During January-September 1958, 1957), many of the licences concerned the production of machinery and allied items.

For the development of important industries for which sufficient capital has not been forthcoming in the private sector, the Government give financial assistance either by granting loans on special terms or by participating in equity capital Industries which have received such assistance include the manufacture of explosives for civil purposes, intermediates for certain types of dyestuffs, textile machinery and steel. In order to promote decentralisation of industry, the Government have decided to pool and equate the prices of steel and cement at all railheads in India.

PRODUCTIVITY

Following the recommendations of a Productivity Delegation, which visited Japan in October-November 1956, a National Productivity Council was set up in February 1958 as an autonomous body with representatives of Government, employers, labour and others The object is to inculcate productivity consciousness in the country and apply the latest techniques of increasing productivity in industry, by promoting the setting up of local productivity councils in industrial centres and of five Regional Productivity Directorates manned by specialists.

INDUSTRIAL FINANCE

The Industrial Finance Corporation of India, established in July 1948, has been giving assistance in the form of advances and long-term joans to industrial concerns. Up to March 1958, the loans sanctioned by the Corporation amounted to Rs. 57-42 crores including Rs. 9 06 crores during 1957-58. Loans worth Rs. 32-03 crores were actually disbursed. A sum of Rs. 13-5 crores was provided in the Second. Plan for Central Government loans to the Corporation, the amount has now been raised to Rs. 22-25 crores.

The Industrial Finance Corporation (Amendment) Act, 1957 seeks further to strengthen the resources position of the Corporation and widen the scope of its activities. A larger number of industries, including new concerns, which are not in a position to offer adequate security, but descrive encouragement from the point of view of the national economy, may now receive loans from the Corporation if some guarantees are given by the Central Government or a State Government, a scheduled bank or a State co-operative bank. The State Financial Corporations* assist medium and small-scale industries which do not fall within the scope of the all-India corporation. The total amount of their outstanding loans and advances stood at Rs. 9.51 crores at the end of 1957-58

By the end of 1957 the Industrial Credit and Investment Corporation of India, set up in January 1955 to assist industrial enterprises in the private sector, approved financial assistance for a total amount of Rs. 11.65 crores covering a wide range of industries paper, chemicals and pharmaceuticals, electrical equipment, textiles, sugar, metal ores, lime and cement works, glass manufacture, etc. Actual disbursements amounted to Rs. 1.95 crores

The Refinance Corporation for Industry Private Ltd. was set up in June 1958 to provide re-lending facilities against loans given by banks to industrial concerns for the purpose of increased production primarily in industries included in the Plan Loans to be eligible for rediscount must be for periods between 3 and 7 years and of a medium-sized amount, not exceeding Rs 50 lakhs These facilities will be available only to those industrial concerns whose paid-up capital and reserves do not exceed Rs, 2 5 crores

The National Industrial Development Corporation, set up in 1954,

^{*}Their number declined by two, from 13 to 11, through amalgamations following the Reorganisation of States in November 1956. The jurisdiction of the Punjab corporation has been extended to the Union Territory of Delhi in terms of an agreement entered into in October 1957.

also acts as an agency of the Government for the grant of special loans for the rehabilitation and modernisation of the cotton textile and jute industries Rs 2 26 crores have so far been advanced to the NIDC for this purpose

The Government assist the private sector by facilitating the import of essential raw materials and basic intermediates, offering tax concessions and protecting new industries in the first few years. The statutory Tariff Commission, established in January 1952 in place of the previous non-statutory Tariff Board, have been reviewing the progress of protected industries and examining new cases for protection.

Efforts have been made to secure technical help from the industrially advanced countries either under the international technical assistance

schemes or through direct negotiations

Foreign Capital

In order to supplement the capital resources for rapid industrial development, the Government have invited foreign assistance in cases where sufficient capacity for the manufacture of a particular item does not exist in the country and where it is desirable to secure the know-how from leading foreign firms. The policy in regard to foreign capital was enunctated in the Industrial Policy Resolution of April 1948, and in the Prime Minister's statement in the Constituent Assembly in 1949, which laid down that

(t) the participation of foreign capital and enterprise should be carefully regulated in the national interest by ensuring that major interest in ownership and effective control should, save in exceptional cases, always be in Indian bands and that the training of suitable Indian personnel for the purpose of eventually replacing foreign experts will be insisted upon in all such cases.

(tt) there will be no discrimination between foreign and Indian undertakings in the application of the general industrial

policy

(ttt) reasonable facilities will be given for the remittance of profits and repatriation of capital consistent with the foreign exchange position of the country,

(10) in the event of nationalisation, fair and equitable compensation will be paid

DEVELOPMENT OF INDUSTRIES

Early Stages

Although the first cotton mill m India was built at Calcutta in 1818, the real beginnings of the industry were made in Bombay in the year 1854, with predominantly Indian capital and enterprise. The foundations of the jute industry were laid near Calcutta in 1855, mostly with foreign capital and enterprise. These, along with coal mining, were the only major industries which had developed substantially before World War I. The War gave a further impetus to industrial development. The policy of discriminating protection, adopted in 1922 on the recommendation of the Indian Fiscal Commission, did much to help the growth of Indian industries. Between 1922 and 1939, the production of cotton piecegoods more than doubled, that of steel ingois increased 8 times and of paper 1932 and 1936 that the country became self-sufficient in sugar. About the same time the cement industry also began to grow, and by 1935-36, it was able to meet about 95 per cent of the total needs of the country

The production of matches, glass, vanaspati, soap and several engineering industries recorded large increases during this period. An electrical goods

industry came into being.

World War II created conditions favourable for the maximum utilisation of capacity in Indian industries. Several new industries came into existence such as ferro-alloys, non-ferrous metals, diesel engines, pumps, bicycles, sewing machines, soda ash, caustic soda, chlorine and superphosphate. The manufacture of machine tools and simple machinery, cutlery and pharmaceuticals also commenced

In the immediate post-war period a new range of industries grew up ball and roller bearings, carding engines, ring frames and locomotives. The fertiliser, cement, sheet glass, caustic soda and sulphuric acid industries

expanded.

During First Plan

The emphasis in the First Five-Year Plan was on agriculture, irrigation and power, only about 8 per cent of the total investment was allocated for industries and minerals. It set comparatively modest targets for new investment in the industrial field, the emphasis being on the fuller utilisation of existing capacity. This objective was more or less achieved Some idle capacity, however, still existed in the superphosphate, soap, vegetable oils, vanaspati and paint industries and in some engineering industries, such as the diesel engine and radio, and in the re-rolling sector of steel and non-ferrous metals industries.

New investment in industries in the public sector during the First Plan was of the order of Rs 60 crores as against the target of Rs 94 crores. The investment, installed capacity and the level of production of the industries in the public sector under the First Plan are shown in Table 174 Investment in the private sector on new projects and expansion programmes during the First Plan was expected to be about Rs 233 crores and this target was attained. Expenditure on the replacement and modernisation of plant and machinery in the private sector was, however, considerably lower than anticipated—about Rs 105 crores as against Rs 230 crores. In all, new investment on industries (excluding investment on replacement and modernisation) amounted to about Rs 293 crores as against the projected outlay of Rs 327 crores.

Targets of production, as distinct from capacity, were more or less reached in the case of cotton textiles, sugar, vegetable oils, cement, paper, soda ash, caustic soda, rayon, electric transformers, bicveles, sewing machines and petroleum refining. The expected levels of production were not reached in the case of iron and steel, aluminium, machine tools, fertilisers, diesel engines and pumps, automobiles, radios, batteries, electric motors, electric lamps, electric fans, jute textiles, paints and varinshes.

plywood, superphosphate, power alcohol and glass

Appreciable diversification of production was achieved the new products manufactured for the first time were: staple fibre and cellulose acctate filament, calcium carbide, hydrogen peroxide, rare earth compounds, caustic soda and ammonium chloride, penicillin, DDT, newsprint, carding engines, automatic looms, steel wire ropes, jute spinning frames, deep well turbine pumps and motors and transformers of higher rating.

The industry-wise break-up of the total outlay of Rs 293 crores on industrial expansion in the public and private sectors during the First Plan, compared to the original estimate of Rs 327 crores, is shown in Table 173

Capacity and level of production in different industries at the end of the First Plan are given in Table 177 along with the targets for the Second Plan

TABLE 173
OUTLAY ON INDUSTRIES (FIRST PLAN)

(In crores of subees)

	Estimate under First Plan	Investment ac- tually incurred
Metallurgical industries (iron and steel, aluminium, lead, cic.) Petroleum refining Chemical industries (heavy chemicals and fertilisers, drugs and pharmaceuticals, dyestuffs and plastics) Eagmeering industries (heavy and light) Cotton textiles Sugar industry Ray on textiles (including staple fibre and chemical pulp) Cement Paper and paperboard including newsprint Electric power generation and distribution (in the private sector) Others	16 5	61 0 45 0 27.0 46 0 20 0° 5 0 8 0 17 5 12 0 32 6 18 9
Total	327 0	293 0

During Second Plan

New investment in the organised industries during the Second Plan (original allocation)** would amount to Rs. 1,094 crores, Rs. 524 crores in the public sector (besides Rs. 35 crores to be invested by the National Industrial Development Corporation) and Rs. 535 crores in the private sector. The proposed outlay in the public sector was mainly accounted for by iron and steel (Rs. 350 crores), fertilisers (Rs. 37 crores)*, the heavy electrical plant (Rs. 20 crores), besides the South Arcot Lignite Project (Rs. 52 crores) and the expansion of the Hindustan Shippard (Rs. 9.8 crores). The programme of the National Industrial Development Corporation provides for assistance to the cotton and jute textile industries in modernisation and also includes projects for heavy foundries and forgeshops, structural fabrication, refractories, chemical pulp for rayon and newsprint and intermediates for dyestuffs and drugs. The NIDC would also foster the establishment of a new unit for aluminium and the manufacture of heavy machinery and equipment for earth moving, muning etc., and also frollers and rolling equipment required in ferrous and non-ferrous metals industries.

The programme of development under the Second Plan in the public sector of industry in terms of investment, capacity and estimated production is shown in Table 174. More details about the State-owned industrial undertakings appear under relevant heads in the section on 'Principal Industries'.

^{*}Overall outlay inclusive of minor expansions, replacements and modernisation, is couraired at Rs 80 crores

^{**}The recreased costs of some of the projects in the public sector, owing to rise in pricelevely, instraid as well as external, are shown in table 174 along with the original contains.

That is exclusive of experdature on the fertiliser plant under the South Arcot Lignite
Provet and on capacity for b)-product ammonium sulphate in connection

in the new incl plants

INDUSTRIAL PROJECTS IN THE PUBLIC SECTOR (CENTRAL GOVERNMENT, EXCLUSIVE OF SCHEMES OF NIDC) TABLE 174

Second Rive-Year Plan (1956-61)	Capacity Estimated production (1960-61)		439 0 (plus Finished steel 23 lakh 20 lakh tons of finished 120 0 for tons and pig iron 68 steel and 45 lakh tons the town- lakh tons for foundries of pig iron for foundries	35 lakh tons of lignite, 35 lakh tons of lignite 7.14 lakh tons of lignite 7.14 lakh tons of lignite broquettes, 21 lakh broquettes, 21 lakh broquettes, 21 lakh Wy of powers, 210,000 KW of powers, 20,000 kW of powers, 2		nitrogen 70,000 tons of nitrogen 40,000 tons of nitro-	- 75,000-90,000 GRT	80,000 tons of natrogen 70,000 tons of natro-	Will commence produc-	865 lathes, milling and Equipment worth over drilling machines Rs. 3 crores.	
Second			Finished tons and lakh tons		tons of nitrogen 1 17 lakh tons of	nitrogen 70,000 to		80,000 to		865 lathe	2,800 tons
	ment rores)	Revised	439 0 (plu 120 0 for the town	61 00	8 40	27 11	08 6	16 00	16 65	2 36	1 20
	Investment (Rs., crores)	Original	350 00	52 00(a)	7 00	22 00	08 6	8 00	20 00(e)	2 00	1 00
larch 1956	Production (1955-56)		1	1	66,000 tons of	nitrogen	50,000 GRT	(octoer)	!	Lathes and com-	Rs 0 25 crores 284 tons
As at the end of March 1956	Capacity (1955-56)		1	I	70,000 tons of	nitrogen	i	j 	1	N.A	700 tons
	Invest- ment (Rs	crores)	7 75	Q.5	28	I	6.0	(ac-1661)	0 2	*	0.5
	Name of the Scheme		Three Steel Plants (Rour- kela, Blulas and Durgapur)	South Arcot Lignite Project	Sindri Ferbliser Factory	Nangal Fortuliser-cum-	Heavy Water Factory Findustan Shipyard	Rourkela Fertiliser Factory	Heavy Electrical Plant	Hindustan Mathine Tools	D D.T. Factories

D D.T. Factories

The total cost of the project on completion was estimated at about Rs 68 85 croces.

Expected to be in full production by December 1960

Expected to be in full production by 1960

Expected to be in full production by 1960

Expected to be in full production by 1960

Expected to be in full production by the end of 1959. The total cost of the project is estimated at Rs 160 croces and the provision now made would be reviewed at the appropriate singe.

The total cast of the project on completion is estimated at about Rs, 45, 5 croves (excluding the cost of the township).

TABLE 174-(contd)

	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	As at the end of March 1956	ch 1956			Second Five-Year Plan (1956-61)	ır Plan
Name of the Scheme	Invest-	Capacity (1955-36)	Production (1955-56)	Inve. (Rs,	Investment (Rs, crores)	Capacity (1960-61)	Estimated production (1960-61)
	crores)			Original	Revised	-	4
Findustan Antibiotics	2 1	48 lakh mega- units	66 4 lakh mega- units	1 80	1 00	240 lakh mega unis and 15,000 to 20,000 kg	240 lakh mega umis and 15,000 kg of streptomyem
Hindustra Cables	9 7	470 miles of cable (single	525 miles of cable	020	0 00	1,000 miles of cable and 300 miles of co-axial	1,000 m 300 mul cable
National Instruments Fac-	90	Instruments	Instruments	0 65	0 65	VV	NA
tory (including optical glass project) Salt development	8 0	Rs 40 lukhs	Rs 14 2 lakhs 846 lakh mds (public and	0	2 0	I	1,000 lakh maunds (public and private
Chiffranta Locomouve	14 6	120 locomotives	private sectors) 125 locomotives	5 0	1	300 locomotives	sectors) 300 locomotives
Morks Integral Corch Factory New Metre Gauge Coach	2 5	11	20 coaches Nil	ء ،	1	350 coaches 200 coaches	350 coaches 200 coaches
Engineering shops for spare	Na	I	Nil	7.0	i	N A	NA
Indra Telephone Indus- tries	4 1(f)	l	Telephones 50,000, Evelyance	£ 0	ı	1	Tekphones 60,000, Exchange lines 40,000
Teleprinter Factory Scourity Paper Mill	11	11	lines 35,000	0 75 2 50	2 50	N.A 1,500 tons	N A 1,500 tons
	75 8		·	2 105			

(f) Excludes Rs 31 lakhs invested by the Mysore Government NA =Not available,

The main emphasis in the Second Plan is on the expansion of capital and producer goods industries with a view to laying firm foundations of industrial progress

The following order of priorities was laid down

- (t) mereased production of iron and steel and of heavy chemicals, including introgenous fertilisers, and development of the heavy engineering and machine-building industries,
- (n) expansion of capacity in respect of other developmental commodities and producer goods such as aluminium, cement, chemical pulp, divestuffs and phosphatic fertilisers, and of essential drugs:
- (m) modernisation and re-equipment of important national industries such as jute and cotton textiles and sugar.
- (n) fuller utilisation of the existing installed capacity in industries where there are wide gaps between capacity and production, and
- (v) expansion of capacity for consumer goods industries keeping in view the requirements of common production programmes and the production targets for the decentralised sector of industry

The industry-wise break-up of the total outlay of Rs 1,094 crores in the public and private sectors during the Second Plan is shown below

TABLE 175
OUTLAY ON INDUSTRIES (SECOND PLAN)

		Amount (In crares of rupees)	Percentage of total investment
Metallurgical industries Engineering industries Chemical industries Chemical industries Centent, electric porcelain and refractories Petroleium refining Paper, newsprint and security paper Singar Cotten, jute, weollen and sill, yarn and cloth Rayon and staple fibre Others	:	502 5 150 0 132 0 93 0 10 0 54 0 51 0 36 3 24 0 41 5*	45 7 12 5 5 9 0 5 4 7 3 3 2 3 8

^{*}Includes an investment of Rs 29 0 crores in respect of mining and power generation under the South Arcot Lignite Project

Percentage increases in capacity and production proposed during the Second Plan for (t) representative capital and producer goods industries and (n) a number of important consumer goods industries, are shown below in Table 176.

TABLE 176

PERCENTAGE INCREASE IN INDUSTRIES IN 1960-61 OVER 1955-56

		Capacity	Production
Capital and Producer Goods Industries	j		
Finished steel]	260	231
Aluminium	.	300	233
Ferro-manganese	- 1	514	_
Nitrogenous fertilisers	Ì	349	277
Phosphatic fertilisers)	243	500
Soda ash]	181	188
Caustic soda	. !	241	275
Plastic moulding powders]	986	1,362
Dyestuffs		309	450
Power alcohol	1	33	100
Cement	. 1	224	183
Refractories		125	186
Structural fabrication		121	178
Locomoun es	1	135	125
Electric transformers		128	116
Industrial machinery—cotton, jute, cemen and paper	t, sugar		471
Benzol	1	567	900
Consumer Goods Industries			300
Sugar		44	24
Rayon and staple fibre	- 1	162	246
Cotton textiles	- 1		210
(c) Yarn	. 1	13 0	19 6
(b) Cloth	l	Negligible	29 2
Woollen textiles	1		
(a) larn	į		
(b) Cloth	•-]	19 7	25 0
Glass and glassware	••	4 2	34 2
Bodes		16 2	60 0
Sap	••	17 8	81 8
Varaspat	••]	50	50 0
Paper an I paper board	:	N:1 114	48 1 75

Table 177 thous for some selected categories of industries, installed expects and production in 1955-56 and the targets set under the Second

^{*}I. chai to "NDIA 1950" pp 339.43 Figures here are as in the Programs of Indianal Devi for 1950-61 (Planning Companion, July 1950)

TABLE 177
PROGRESS OF INDUSTRY: CAPACITY AND PRODUCTION

	Remarks			(a) 1955	(6) 1954		30 30	(ε) Of the value of Rs 10 crore (θ) Of the value of Rs. 3 0 crores		period 1951-56
Production	Target for 1960-61	750	4,300 25,000	11	1 2 2	020 020	o ((g)	400	25,000 2,300
Produ	Levels estimated to have been achieved by 1955-56	380	1,300	649(a)	2,787(a) 0 06(b)	0 56(b) 0 28(b) negligible	negligible	9	500(e)	41,966(e) 4,384(e)
pacity	Target for 1960-61	086	4,680 30,000	11	11	111	1	1	400	25,000 1,700
Rated capacity	Levels estimated to have been achieved by 1955-56	380	1,300	792 1,596	4,980	111	Ī	I	170	15,000
	Unit	Thousand tons	Tons "	Number "	Value in crores	sootnyoo	Wirmher.	Sometime of the second	:	2.2
	Industrics	I. Iron and Steel	(1) I missed steet (man producers only) . Alummum 3. Industrial machinery	(i) Cotton textile Carding engines Spining ring frames	(ii) Jute textile	(iii) Cement (iv) Sugar (v) Paper	(m) Franting (nu) Others Breavy machinery including machine tools	4. Railum volling stock		(ii) Wagons (iii) Passenger coaches

TABLE 177-(contd)

		Remarks	$\binom{f}{g}$ 1951-56 $\binom{g}{g}$ 1956-61	•	(h) Horse power (f) Includes 250,000 braycles by decentralised sector	(j) Includes 80,000 domestic sewing machines by decentralised			
Dard. of the	TOGGE TOGGE	Trrget for 1960-61	(8)000'06	57,000 11,000 2,400	86 205,000(4) 1,250(t)	300(y)	000'9	096'1	009
	*	Lovels estimated to have been achieved by 1955-56	50,000(J)	25,000 1,500 0,89	36 10,000 100,000(A) 550	110	5,400	629	271 280
	Rated capacity	Target for 1960-61	1	29,000 11,000	86 220 000(k) 895	88	5,500	1,500	009
	Rate	Levels estimated to have been achieved by 1955-56	1	29,000 11,000 630	67 20,000 200,000 (h)	46 5	2,000	657	263 402
		Unit	GRT	Number Thousand	Thousand Number Thousand	Thousand	:	Thousand KVA	Thousand HP Thousand
,		Índustres	5. Shipbuiding		Agreentural unploments and machinesy Tower-draven pumps (i) Diesal engues Recycles	10. Sewing machines		12. Electric transformers (33 KV	13. Electric motors (200 II.P. and below)

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	Remarks	(k) Including the decentralised sector (1) Gross production (m) 1955	
tton	Target for 1960-61	59,000 200-225(k) 200 200 200 200 135(1) 220(1) 2300 18,000 1,000	60,000 13,000 2,00,000 43
Production	Levels estimated to have been achieved by 1955-56	27,000 132(k) 177 20 170 86 46 66 17(m) 200 885 910 200 885 800 200 200 200 200 200 200 200 200 200	4,200 4,600 1,25,000
Rated capacity	Target for 1960-61	50,000 213 213 382 120 500 253 250 270 270 15,000 16,000 11,480 11,480 11,480	50,000 16,000 3,38,000 43
	Levels estimated to have been achieved by 1955-56	86,000 213 88 88 133 22 86 4 89 6 4 89 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	30,000 4,931 2,91,000 36 25
	Unit	Thousand tons Thousand tons thousand tons Lash liss Lash mess units Kilograms Thousand tons Thousand Thousand	Thousand tons Thousand tons Tons Lakh tons (of crude processed)
	Industries	15 Electric lamps active the sector of Radio receivers (organised sector) 17. Ferrilisers 18. Have Chemicals (in Phosphrite of Area Introgen) 19. Destruction of Soda short (in Soda short (in Soda short (in Soda short (in Soda short (in Day and Pharmaceuticals (in Suppliers of Soape (in Streptomycan (in Strep	25 Content 26 Glass and glassware 27. Petroleum products

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		Remarks		(n) As in January 1956	(e) 1955	(b) includes power	room brounchon	(g) Includes decen-	(r) Production figures relate to	sugar season
	non	Target for 1960-61	180 120	19,500	50,000 or	30,000 or 35,000(p)	1,200		2,250	
	Production	Levels estimated to have been achieved by 1955-56	100	16,300(0)	51,000(e)	14,800(ø)	1,150	320	1,820	
(mmn)	acuty	Target for 1960 61	360	20,800	49,500	i	1,200	353	2,500	
(mim)	Rated capacity	Levels estimated to have been achieved by 1955-56	150}	18,400(a)	49,500(n)	i	1,200	353	1,740	_
	 	Unit	Lakh gallons	Lakh Ibs	Lakh yards	Lakh yards	Thousand tons	Lakh gross	Thousand tons	
		Industries			(11) Cloth Mill	. IIandloom	30. Jute manufactures	Matches	33. Sugar (r)	

INDUSTRIAL PRODUCTION

Industrial production during 1956 and 1957 and the index numbers of industrial production (base 1951=100) for the year 1957 and for the months of October 1957 and October 1958 are given in Table 178 For November 1958 the general index was 137 6 compared to 144 2 in November 1957. Some new engineering and chemical industries, not included in the index, have also been recording considerable progress. Shortage of foreign exchange has been impeding the pace of industrial progress.

TABLE 178
INDUSTRIAL PRODUCTION

	Unit	1956	1957		number of	
	Onit	1330	153,	1957	October 1957	October 1958
Textile Manufactures Cotton Cloth Cotton Yarn Jute Textiles (a) Sugar (b) Paper and Paperboard Cigarettes Coal Iron and Steel Finished Steel Pig Iron and Ferro- alloys General Engineering Hurricane Lanterns Diesel Engines Chemicals and Chemical Food (c) Matches (d) Matches (d)	(lakh yards) (lakh lbs) (thousand tons) (thousand tons) (thousand tons) (crores) (lakh tons) (thousand tons) (thousand tons) (thousand tons) (thousands) (number) (thousand tons)	53,066 16,712 1,093 1,856 194 2,630 394 1,338 1,958 5,179 12,012	53,174 17,801 1,030 2,039 210 2,881 435 1,346 1,912 4,345 16,644	116 8 109 7 127 5 120 5 159 3 134 7 126 8 119 3 125 1 104 8 241 3 109 3 229 6 181 3 133 8 100 1	111 1 103 0 122 5 115 6 47 9 166 4 127 6 124 3 117 4 121 2 107 9 203 5 72 7 287 4 181 1 136 6 90 9	113 8 105 3 129 7 115 1 344 7 204 4 132 1 131 1 116 9 115 4 120 8 84 9 390 4 204 4 146 7 96 5
Sulphuric Acid Automobiles [Rubber Products Tyres (f) Electricaty Generated (g) Non-Ferrous Metals Brass Iron Ore General Index	(thousand tons) (number) (thousands) (lakh kwh) (thousand tons) (thousand tons)	165 32,136 7,259 96,108 4,928 13 6 4,248	196 31,932 8,140 108,348 5,602 17 8 4,620	183 3 148 4 165 5 170 1 184 9 175 3 151 7 158 2 126 3 137 3	178 4 132 0 115 0 102 7 186 9 191 7 169 4 184 9 130 2 133 9	212 5 145 7 139 0 136 8 219 2 154 4 160 9 166 1 169 5

⁽a) Figures relate to the production by mills which are members of the Indian Jute
Mills Association and also to one non-member mill

⁽b) Figures relate to the crop year (November to October) and are in respect of cane sugar only

⁽c) Figures refer to the production of organised factories

⁽d) Include figures for Jammu and Kashmir,

⁽e) 50 gross boxes of 60 sticks each

⁽f) Figures are in respect of automobile and cycle tyres only.

⁽g) Includes figures for Jammu and Kashmir and covers all power stations owned by industrial concerns.

PRINCIPAL INDUSTRIES

Cotton Textiles

The growth of the cotton textile industry in the pre-independence period is shown in table 179.

TABLE 179 GROWTH OF COTTON TEXTILE INDUSTRY (1879-1947)

¥	Number of mulls	Number of spindles	Number of looms	Produ (lak)	iction i lbs)
Year		(thousand)	(thousand)	Yarn	Piecegoods
1879-80 1889-90 1901 1911 1921 1931 1941 1947	58 114 178 233 249 314 396 423	1,408 2,935 4,841 6,095 7,278 9,078 10,026 10,354	13 3 22 1 40 5 85 8 133 5 175 2 200 2 203 0	5,730 6,250 6,940 9,660 15,770 12,960	1,200 2,670 4,030 6,720 10,930 37,620 (lakh yards)

The production of cotton yarn and cloth since 1947 is shown in table 180 Output in 1958 fell owing to a fall in consumer offtake and accumulation of stocks with mills Substantial reduction in excise duties, in several instalments since December 1957, was allowed to give relief to the industry.

At the beginning of 1958 there were 470 cotton textile (175 spinning and 295 composite) mills in India, with 130 5 lakh spindles and 2 01 lakh looms The number of mills rose to 482 (188 spinning and 294 composite) at the beginning of 1959 Nearly Rs 120 crores were invested in the industry which employed about 9 lakh workers.

TABLE 180 PRODUCTION OF COTTON YARN AND CLOTH

Year					Cotton yarn (Ialh lbs)	Cotton cloth (lakh yds)
1947 1950 1955 1956 1957 1958*	· .	::	:	•	12,960 11,748 16,308 16,712 17,801 16,800	37,620 36,670 50,940 53,066 53,174 49,270

The Government have been carrying out since 1955 a survey of the industry in order to find out the requirements of modern equipment and machinery. The assistance of the National Industrial Development Corporation to the industry is based on these data Loans amounting to about Rs 3 71 crores were approved till 1938 by the NIDC Following an interim recommendation of a Committee appointed to enquire into the problems facing the industry, excise duties on all categories of cloth were reduced and rationalised in July 1958.

Provisional.

Fute

The early development of the jute industry is shown in the following table.

TABLE 181 GROWTH OF JUTE INDUSTRY (1879-1947)

Year	Number of mills	Authorsed capital (Rs, crores)	Number of looms (thousand)	Number of spindles (thousand)
1879-80 to 1803 84 (average) 1899-1900 to 1903-04 (average) 1909-10 to 1913-14 (average) 1925-26 1330-31 1337-38 1946-47	21 36 60 90 100 105 106	2 71 6 80 12 09 21 35 23 61 24 89	5 5 16 2 33 5 50 5 61 8 52 4 66 0	88 335 692 1,064 1,225 1,108 1,295

According to the 1954 Census of Indian Manufactures, there were 108 jute mills in India which employed capital worth Rs 65 3 crores (Rs. 31.3 erores fixed capital) 271,415 persons (including 254,930 workers) were employed in the industry The following table shows the production of jute goods since 1947.

TABLE 182 PRODUCTION OF JUTE MANUFACTURES

(In thousand tons)

Year*	Production†
1947	1,052 836
1950	836
1955	1,027 1 093
1956	1 093
1957	1,030

To encourage modernisation, licences for the import of machinery have been liberally granted to the jute mills and a start made in the manufacture of jute mill machinery in the country Loans are also being offered through the National Industrial Development Corporation for modernisation of equipment, loans worth Rs 3 47 crores have been approved so far. Over 50 per cent of the spindles have been modernised

Sugar

The rapid development of the sugar industry under protection in the early thirties and thereafter is shown below.

The figures relate to the period July-June, which is the jute year fragures for 1930 onwards relate to the production of mills in the membership • the Indian June Mills Association and one non-member mill

TABLE 183

GROWTH OF SUGAR INDUSTRY

Year	Number of mills	Production of cane sugar (thousand tons)
1931-32 1938-39 1945-46 1950-51 1955-56 1956-57 1957-58	32 132 138 139 143	160 642 923 1,116 1,856 2,039 2,006

Cement

Manufacture of Portland cement started in Madras in 1904 The real beginning on a large-scale took place with the formation of three companies in 1912-13 The growth of the industry is shown below.

TABLE 184

PRODUCTION OF CEMENT

Year	Production (thousand tens)
1914 1918 1930 1940 1947 1955 1955 1956 1957	1 84 553 1,712 1,447 2,612 4,487 4,928 5,602 5,532

Paper

The production of machine-made paper in India dates back to 1870, when the Bally Mills were established near Calcutta During World War II, the number of mills increased to 15 and production reached 103,884 to 210,132 tons in 1957

TABLE 185
PRODUCTION OF PAPER AND PAPER BOARDS

Year Production (thousand fonz) 1950 1953 1955 109 1956 185 1957 193 210 210

The first newsprint mill in India went into production in January 1955. It has an installed capacity of \$0,000 tons, while the present internal demand is 70,000 tons a year. Output in April-June 1958 amounted to 77.19 tons per day.

Iron and Steel

The earliest attempt at the manufacture of iron and steel by modein methods, made in 1830 in South Arcot, failed In 1874 the Barakar Iron Works started work on the Jharia coalfields, the works were acquired by the Bengal Iron and Steel Company in 1889. Production amounted to 35,000 tons in 1900 The Tata Iron and Steel Company, established by the late Jamsedi Tata in 1907 at Sakchi, Bihar, first produced pig iron in 1911 and steel in 1913 The two other important manufacturers were the Indian Iron and Steel Company (formed in 1908 at Hirapur near Asansol, Bengal) and the Mysore State Iron Works (now Mysore Iron and Steel Works), started at Bhadravati in 1923. By 1939, the production of steel was over 8 lakh tons. World War II gave an impetus to the industry By 1957 steel output rose to 13 46 lakh tons. Output shghtly delchined to 12.95 lakh tons in 1958 owing to labour unrest in the Tata Works and dislocation caused by expansion programmes Imports of iron and steel amounted to 11 6 lakh tons in 1958 against 17.3 lakh tons in 1957

According to the 1954 Census of Indian Manufactures, there were in that year 126 large and small iron and steel works in India, in which about Rs 35 9 crores of fixed capital and Rs 34 2 crores of working capital and 83,634 persons (including 69,566 workers) were employed

The table below shows the progress of the industry since 1900.

TABLE 186
PRODUCTION OF IRON AND STEEL

(In thousand tons)

Year		Pig iron	Finished steel
900 916		35	99 0
1939 1941		1,835	842 9 1,137 7
1947 1950 . 1955		1,320 1,562 4 1 756 8	893 3 1,004 4
1956 1957		1,807 2 1,789 2	1,260 0 1,338 0 1,346 4
1958 .	•	1,165 1	1,295 0

To meet the increasing demand for steel, the Government have been helping the existing units to expand their capacity and simultaneously setting up new steel plants on their own. The output of the Tata Iron and Steel Company is to be raised during the Second Plan period from 8 lakh tons (of finished saleable steel) to 15 lakh tons (capital cost Rs. 84.9 crores); and that of the Indian Iron and Steel Company from 3 lakh tons to 8 lakh tons (capital cost Rs. 42.5 crores).

The Second Plan envisages the construction in the public sector of three steel plants each of about 10 lakh tons ingot capacity and the provision of facilities in one of these for the production of 450,000 tons of foundry grade pig iron

The plant at Rourkela which is being set up at a cost of about Rs 170 crores* is designed to produce 720,000 tons of steel products per annum. The second plant at Bhilai in Madhya Pradesh, estimated

Revised estimate.

to cost about Rs. 131 crores,* is expected to provide 770,000 tons of saleable steel, heavy and medium products, including 140,000 tons of billets for the re-rolling industry. The third plant at Durgapur in West Bengal se expected to cost about Rs 138 crores* and to produce light and medium sections of steel and billets amounting to 790,000 tons per annum Provision has also been made for the expansion of steel production by the Mysore Iron and Steel Works to 100,000 tons by 1960-61. On completion of all these projects in the private and public sectors, the annual output of steel ingot in the country will rise to 60 lakh tons, to be converted into 46 8 lakh tons of finished steel Also, 4 lakh tons of saleable pig iron will be produced at the Indian Iron and Steel Works, 3.6 lakh tons at Durgapur and 3 5 lakh tons at Bhilai Besides the above expenditure, Rs 120 crores will be required for construction of the steel townships, ore mines and quarries, water and power supply and other ancillary facilities, and Rs. 6 crores for the expansion of the Mysore Iron and Steel Works blast furnace at Rourkela was commissioned on February 3, 1959 and that at Bhilai the next day The management of all the three steel projects vests in the Hindustan Steel Ltd (originally set up in 1953 to implement the Rourkela project), now wholly owned by the Central Government The authorised capital of the company amounts to Rs 300 crores A coke oven plant set up by the West Bengal Government, for supply of high grade metallurgical coal to the Durgapur plant, was inaugurated ın March 1959

Engineering

Since 1947 the Government have been trying to foster the growth of the engineering industry; and India has become self-sufficient in a variety of articles such as electric motors, motor car batteries, ceiling fans, conduit pipes and metal sheets for utensils. Some of the new items manufactured for the first time in recent years are: 1955—alternators, cycle dynamo lighting sets, complete typewriters, self-doffing jute silver spinning frames, tea dryers, clinker coolers and clinker breakers, delivery valves and pump elements for fuel injection equipment, vertical multi-cylinder diesel engines, certain sizes of drilling machines, all-geared head bench lathes and hypodermic needles, 1956—Lambretta scooters and scooterettes, autorickshaws, shock absorbers, radiators and brake hinings; 1957—hypodermic needles used in syringes and sewing machine needles, 1958—heavy industrial sewing machines, mercury vapour lamps, and P.V.R.

There was a considerable rise in 1957 in the output of heavy and light industrial machinery and machine tools. In the first 11 months of 1957, the textile machinery industry produced 883 carding engines, 1,255 ring frames and 282 automatic looms as compared with 726, 1,110 and 161 respectively in the corresponding period of 1956. In these lines indigenous output can now meet a large part of the country's demand. The output of machine tools almost doubled in 1957. Nineteen new items in the mechanical engineering group and 17 new items in the chemical engineering group were manufactured for the first time in 1957. The output of diesel engines, power driven pumps, electric motors, machine tools, bicycles and sewing machines rose in 1958 whereas that of automobiles, power transformers and electric lamps went down.

The Nahan Foundry Ltd was mangurated in October 1952 and the Government transferred the control of the Nahan Foundry (originally established in 1872 as a private organisation) to the company in January 1953 It is now managed by a board of directors appointed by the President, who holds all shares

^{*} Revised estimate.

The foundry manufactures agricultural implements such as canecrushers Owing to competition from private enterprise, the production of cane-crushers was curtailed after 1952-53 and the manufacture of cast iron anchor plates and certain non-ferrous articles for the Railways and cast iron saddles for the Posts and Telegraphs Department were taken up In 1957-58, 2,453 tons of goods were produced compared to 1,331 tons in 1956 Following the recommendation of an Expert Committee, steps are being taken to modernise the foundry and diversify production

The first batch of predominantly Indian lathes were produced in May 1956 in the machine tool factory at Jalahali near Bangalore, now owned by a Government of India undertaking, the Hindustan Machine Tools (Private) Limited The factory produced in 1957-58 402 machines (313 lathes and 89 milling machines) thus exceeding the Plan target for 1960-61 (400 machines) It is also taking up the production of other machine tools such as radial drills and grinding machines as part of a programme to diversify production The aim now is to produce 865 machines per annum by 1960-61.

To meet the requirements of the Posts and Telegraphs Department in telephone cables, the Hindustan Cables Factory, established at Rupnarampur, West Bengal, began production in 1954. It has already exceeded its planned annual capacity of 470 miles and manufactured 591 miles and 538 miles of cables in 1956-57 and 1957-58 respectively. The factory is being expanded to produce 1,000 miles of cables a year It is also proposed to manufacture 300 miles of coaxial trunk telephone cables, work on this is progressing and production might commence in

The history of the National Instruments Factory, Calcutta dates from 1830. During World War II, it was converted into a full-fledged instruments factory. In June 1957, it was converted into a Government company called the National Instruments (Private) Ltd. It produces 250 types of scientific and precision instruments, including hydrometers. measuring cylinders, barometers and monometers The factory is shortly to undertake the production of optical and ophthalmic glass, as part of a programme to produce 50 tons of optical glass and 250 tons of ophthalmic glass annually. Rs 30 lakhs worth of instruments were produced in the factory in 1957-58

The development programme of the Chittaranjan Locomotive Factory includes the establishment of a heavy steel foundry, so that the requirements of heavy castings for the railways might be secured entirely from within the country A 7,000 ton capacity foundry is being set up accordingly. Similarly the programme of the NIDC included a provision accordingly, similarly the programme of the Pribe mention a provision of Rs 15 crores for heavy foundries and forgeshops and for heavy structural shops. The heavy machinery industries provided in the public sector in the Second Plan were manufacture of electrical equipment (Rs 20 crores), expansion of Hindustan Machine Tools (Rs 2 crores) and manufacture of industrial machinery and machine tools (NIDC Rs 10 crores)

For the manufacture of heavy electrical equipment, a Consultant's Agreement was reached with a British firm A wholly Government Agreement was reached with a British arm A wholly Government company, the Heavy Electricals (Private) Ltd, was formed in August 1956. The plant is being erected at Bhopal. Investment in about seven to eight years (first phase) is estimated at Rs. 21 crores, and may eventually go up to Rs. 45.5 crores (excluding the cost of township). Certain sections of the plant, on which work has started, are expected to go into production by 1950. While heavy transformers, industrial motors, traction motors and switch-gears are likely to be produced before the end of the Second Plan, more basic items of equipment like hydraulic turbines and generators, and generators for diesel sets will be

produced in the early years of the Third Plan

The production of heavy industrial machinery is being specially fostered by the National Industrial Development Corporation (set up in October 1954 as a Government-owned company). The Corporation has completed preliminary examination of a number of projects relating to primary intermediates, and basic organic chemicals, cinema and X-ray film, newsprint and so on An agreement was reached in 1957 with the Government of USSR for assistance in establishing a heavy machine-building plant (at Hatia near Ranchi in Bihar), a coal mining machinery plant and an optical glass factory (both to be located at Durgapur in West Bengal) The project reports are expected during 1959. Adjacent to the heavy machine-building plant will be set up a foundry forge plant, to serve as its metallurgical base. A body called the Heavy Engineering Corporation was formed to administer these projects

Locomotives and Coaches

As part of a plan to achieve self-sufficiency in locomotives, the Government in the Ministry of Railways have established a locomotive factory at Chittaranjan in West Bengal. Originally designed to produce 120 locomotives and 50 spare boilers a year, the Chittaranjan Locomotive Works have been expanded and now produce 168 W G type locomotives a year, which is the equivalent of over 200 standard-type locomotives Eventually, the aim is to manufacture 300 standard-size locomotives a year. Besides, the Government-assisted Tata Engineering and Locomotive Works delivered 85 locomotives in 1957-58 and about 100 in 1958-59.

The State-owned Integral Coach Factory at Perambur went into production in October 1955 In 1957-58, 222 unfurnished coaches were produced and 295 such were expected to be delivered during 1958-59 From 1959 onwards 350 coaches will be manufactured annually, with

single shift working.

Shibbuilding

The Visalhapatnam Shipyard was acquired by the Government from the Scindia Steamship Navigation Company in March 1952. The management was entrusted to the Hindustan Shipyard Ltd, with two-thirds of the capital owned by the Government and the remainder by the Scindias Seventy-eight per cent of the shares are now held by the Government The

shipyard can build four modern diesel-propelled ships a year

So far, 20 ocean-going ships and 3 small craft (aggregate gr.t. 101,372) have been built here. The first phase of a Rs. 2 60-crore det elopment programme of the shipyard is almost complete. During the Second Plan period, 75,000 to 90,000 grt. were proposed to be produced (investment Rs. 9.8 crores) against 50,000 grt. during the First Plan period (investment Rs. 6 crores). period (investment Rs 6 crores). A second shipyard is now proposed to be built A Technical Mission from UK visited the country in this connection in 1957 and submitted a project report in April 1958.

Aucraft

In December 1940, the Hindustan Aircraft (now Private) Ltd., a joint-stock company, was established at Bangalore with an authorised capital of Rs 4 crores The total subscribed capital of the company in March 1951 was Rs 3 8 crores The Government held shares worth

In addition to the repair and maintenance of IAT. aircraft, the company has undertaken the assembly and manufacture of Vampire jet aircraft for the I A.F. It also builds a trainer aircraft known as H.T. 2. and manufactures all-steel rail coaches for the Indian Railways and bus bodies for various State and private transport authorities.

Chemicals and Drues

World War I gave a considerable stimulus to the chemical industry Yet India was largely dependent on imports of chemicals on the eve of World War II, which gave the industry further impetus. Since Independence, steady progress has been made in the development of the chemical industry The establishment of the Sindri Factory in the public sector was a significant development in this direction. In the private sector, 60 companies dealing with chemical industries came into existence during 1946-50. In 1954, 134 items were produced in the country Among the products manufactured for the first time in India were sheet glass, penicilin, DDT, chloromycetin, glacial acetic acid and acetic anhydride, bismuth salts, ammonium chloride and hydrogen peroxide

The production of soda ash, caustic soda, liquid chlorine, ammonium sulphate, sulphuric acid and soap has risen considerably in recent years During 1956, the output of caustic soda, super phosphate, soap, bleaching powder, chlorine and salt increased, whereas that of sulphiric acid, ammonium sulphate and matches went down slightly. 1957 saw a considerable rise in the output of superphosphate, sulphune acid, caustic soda, all drugs and pharmaceuticals, insecticides and so on Production of compounded electro-plating salt, activated carbon, sodium perborate and heat treatment salts commenced for the first time in 1958 A team of Soviet experts visited India in August 1958 and later submitted a report regarding the development of the drugs and chemicals industry

The Government of India has set up a DDT factory in Delhi with the assistance of UNICEF and WHO (now UNITAA). The factory, which is managed by the Hindustan Insectuades (Private) Ltd (authorised capital Rs. 1 crore), commenced production in April 1955 and produced 623 tons of technical DDT and 647 tons of formulated DDT during 1957. Capacity of the plant was doubled in 1958 and now amounts to 1,400 tons per annum. A second DDT factory (capital cost Rs. 79 lakhs), set up at Alwaye in Kerala (capacity 1,400 tons technical DDT), went into production in April 1958.

The Government has set up a penicillin factory at Pimpri near Poona with the help of UNICEF and UNITAA. Production began in August 1955. The management of the factory vests in the Hindustan Antibiotics (Private) Ltd, a State enterprise, with an authorised capital of Rs 4 crores During 1957-58, a rate of production of 2143 lakh mega units of peniculim (in finished form for clinical use) a year was achieved, including penicillin processed from imported crystals. The capacity of the present plant is being expanded to produce 400 lakh mega units per annum. The company is also planning to produce by 1960-61 40 to 45 thousand kgs per annum of streptomycin and dihydrostreptomycin.

The Sindri Fertiliser Factory, built by the state at a cost of about Rs 28 crores is under the management of the Sindri Fertilisers and Chemicals (Private) Ltd It went into production in October 1951. In 1957-58, it produced 3,32,031 tons of ammonium sulphate A scheme to raise the output by about 60 per cent by utilising more gas from the Coke Oven Plant is under way The project was expected to be completed in 1958 and to result in the production of 70 tons of urea and 400 tons of ammonium sulphate nitrate (double salt) per day In 1957-58, 2.29 lakh tons of coke and 96,144 tons of ammonium were produced, To meet the anticipated demand for introgenous fertilisers, additional

units are to be set up at Nangal, Neyveli and Rourkela with annua production capacities of 70,000 tons, 70,000 tons and 80,000 tons respectively. The factory at Nangal, under the management of the Nangal Fertilisers and Chemicals (Private) Ltd., will be an integrated unit for the production of 2 lakh tons of ammonium nitrate fertiliser per annum and about 14 tons of heavy water for use by the Department of Atomic Energy It is expected to go into production in 1960. The factory at Neyveli will produce urea and that at Rourkela nitrolimestone.

Oil

At the beginning of the Second Plan, the country's oil resources were still poorly developed, about 66 lakh tons out of her total annual requirement of 70 lakh tons being met from imports. The only producing oilfield is in Assam, around Digbor Oil has, however, been found in the neighbouring areas of Naharkauya and Moran and a number of wells been drilled. The latter are expected to provide 25 lakh tons of crude oil annually rising to 45 to 50 lakh tons when full production is established. When this materialises, about 40 per cent of the country's oil requirements will be met from domestic sources.

An agreement was signed in January 1958 for the formation of a rupee company, the Oil India (Private) Limited (with one-third participation by the Government of India), for exploiation and production of petroleum and crude oil (including natural gas) and for the construction of pipelines to the two refineries proposed to be set up in the public sector.

Test drilling is in progress at Jwalamukhi in the Punjab, directly under the auspices of the Oil and Natural Gas Commission, and in the West Bengal basin where the Standard Vacuum Oil Company is executing the work with financial participation by the Government. Geological and geophysical surveys are being carried out in the Punjab, Kashmir, Himachal Pradesh, Rajasthan, Bombay, West Bengal, Uttar Pradesh and Assam The search for oil is being carried out with assistance from certain foreign countries.

At the commencement of the First Plan, practically the entire demand of the country for petroleum products was met by imports, the output of the Assam Oil Company's refinery at Digbon having been a little more than 5 per cent of the total requirements. The establishment of three refineries was accepted as part of the First Plan two were set up at Trombay (near Bombay,) by the Standard Vacuum Oil Company of New York and the Burmah Shell Group of London respectively and the third by the Calter Company at Visakhapainam. The annual production capacity of all the refineries by the end of 1957 was expected to be about 43 lakh tons in terms of crude processed petroleum. The pattern of production of these refineries was revised in 1958 to increase the output of kerosene and diesel oils to meet the country's urgent requirements.

A Government company, the Indian Refineries Private Ltd, fauthorised capital Rs 30 crores), was incorporated in August 1958 to operate two new refineries, one in Assam (capacity 72 lakh tons of crude petroleum) and the other in Bihar (20 lakh tons of crude petroleum) By an agreement (October 1958), the Rumanian Government has offered to erect the reference of the control of the

offered to erect the refinery in Assam on long term credit basis.

Coal and Lignite

Coal mining was first started at Raniganj, Bengal in 1814. The construction of railways gave the industry a great impetus and a number of joint-stock companies, mostly European owned and managed, came into the field. Production of coal showed rapid increase after 1868, as shown below

TABLE 187
PRODUCTION OF COAL

Year	Production (lakh tons)
1868	5
1880	10
1890	22
1900	10 22 61
1910	120
1910	180
1920	238
1930	251 251
19 4 0	231
1946	260
1950	320
1955	382
1956	394
1957	435
1958	452

The target for coal output at the end of the Second Plan is 600 lakh ons, of the additional output of 220 lakh tons, 100 lakh tons will be in the greate sector The National Coal Development Corporation (Private) .td., set up in October 1956 to look after the production of coal in the rublic sector, succeeded in raising 7 lakh tons more from the existing 11 itate collieries (excluding Singarem Collieries in Andhra Pradesh). Producion at Singareni rose from 15.3 lakh tons in 1955 to 21.2 lakh tons in 958 Production has also started at several new collieries. For supply of coking coal for the Bhilai and Rourkela steel plants a coal washery (cost is 2.38 crores, capacity 22 lakh tons of raw coal per year) was set up at Cargali in November 1958 with help from a Japanese firm The Durgapur toke oven plant (cost Rs 7.5 crores; capacity 1,000 tons of top quality lard coke per day), set up by the Government of West Bengal with the telp of a West German firm and opened in March 1959, will supply coking oal for the Durgapur steel plant Production from private collieries ose by more than 50 lakh tons over 1955 to 395 lakh tons in 1958

Having regard to the paucity of coal deposits in South India, high promity has been given to the development of the multi-purpose South Arcot Lignite Project at Neyvel (investment Rs 68 8 crores—Rs 52 crores immig the Second Plan) The development programme envisages the mining of 35 lakh tons per annum of lignite which is to be used for (i) generation of power (2 5 lakh KW), (n) production of carbonised briquettes 3-8 lakh tons), and (iii) production of fixed nitrogen (70,000 tons). The Neyveli Lignite Corporation took over the project in December 1956 Mining work (estimated cost Rs 16-9 crores) is progressing For the power tation a credit of 500 million roubles has been obtained under the Indo-Soviet Agreement of November 1957.

Other Minerals

In 1958, nearly 647,000 persons were engaged in mining (including onl mining) and there were more than 3,300 working mines. The more mportant mining centres are in Bihar, Orisas, West Bengal, Rajasihan, Mysore and Andhra and the more extensively worked minerals are coal 632 mines), mine (300 mines), manganess ere (700 mines), iron ore (200 mines) and limestone (more than 150 mines). The total value of nineral roduction (including coal) in India since 1901 is given in the following able.

TABLE 188
VALUE OF MINERAL PRODUCTION IN INDIA (1901-1957)

670	1948*	6,400
		1 0,200
1 140	1950	7,160
		9,430
2,390		10,870
2,020 4	1957	12,720
1 1 1	3 290 2,390 2,020	3 290 1955 2,390 1956

The quantity index in 1956 stood at 116.5 (base 1951=100) compared to 112.6 in 1955. Table 191 shows the output and value of the principal minerals in 1956 and 1957.

PLANTATION INDUSTRIES

Between 1834 and 1865 tea was cultivated in Government plantations. Since 1865 tea plantations have been mainly financed and managed by European business firms. Some data regarding in the extent of tea plantation are given below.

TABLE 189
TEA-AREA AND PRODUCTION (1885-1936)

Year	Area under tea (acres)	Production (million lbs)
1885 1896 1910 1935-36	284,000 433 133 564,000 781,230	263 395

Systematic cultivation of coffee dates from 1830 and the industry reached its peak in 1862. Progress was hampered at this stage owing to the appearance of a destructive beetle and later by competition from Brazilian coffee. Some figures of the extent of coffee cultivation are given below.

TABLE 190 COFFEE—AREA AND PRODUCTION (18961-939)

) cor	Area under coffee (acres)
1896	228,000
1993	104,800
1913-14	203 677
1935-39 (average)	186,000

Plantation of rubber is of comparatively recent origin. The output amounted 10,000 tons in 1931 and 12,000 tons in 1940. The area under rubber in 1940-41 amounted to 138,000 acres.

Tea, coffee and rubber plantations together cover about 0.4

^{*} From 1943 e-wards the value of mineral production is calculated on the pits'

QUANTITY AND VALUE OF MINERALS PRODUCED TABLE 191

			62	1936	19	1957
		Unit of Quantity	Quratity	Value (In thousand rupee)	Quantity	Value (In thousand rupees)
MITALLIC WINFRALS	:					
Ferrous O'r vrite Iron Oir Writ tree Ore	:::	thourned tons thourned tons	52,686 1,098 1,687	17,52 3,98,63 12,97,57(c)	78,512 5,071 1,602	29.20 6,36,31 15,05,19(c)
2		thoursed tons thoussed fore ources thoursed fore thoursed fore thoursed fore one one	91,225 209 209 3,909 1,01 101 6,800	6,16 2,69,81 1,76,73 1,76,73 1,76,73 4,38 4,38 2,316	96,071 104 179 256 4,856 4,856 126 7,169	9,00 5,65,34 1,669,12 12,10 6,05 25,32
NOW-WET VLITC STAFF ALS						
Dyne d Fresh Gynder Myra(gree) Salt (of er i) in rock)	; ::	curity thousind curity thousind tons thousind cats thousind tons	1,199 174 854 561 3,189	3,27(b) 2,10(b) 51,00 21,320(c) 51,283	7,90 3,38 922 609 3,612	1,60(b) 25(b) 57,63 23,154(c) 7,5375

(a) A dor of n etals in the ab ence of the value of the ore.

(b) I spread the pit's mouth value of mine output

per cent of the cropped area and are concentrated mainly in the north-east and along the south-west coast. They provide employment to over 12 lakh persons and India earns a large amount of foreign exchange from their export, tea alone accounting for over Rs 100 crores Coffee and rubber. which used to be important export commodities, are now largely consumed within the country. The cropped area and the production of each of the three plantation industries in recent years are given in the table below.

TABLE 192 PLANTATION INDUSTRIES

Year	Area under cultivation (thousand acres)	Production (thousand lbs)
Tea		
1947	766	5,61,740
1950 1954	777	6,07,318
1955	779 791	6,51,478
1956	792	6,78,371 6,80,610
1957	792	6,75,631
Coffee		
1947	215	34,971 (a)
1950 1954	224	54,322
1954	246 253	
1956	253 254	58,653
1957	260	94,080 88.010
Rubber		00,010
1947		3
1950	144	32,367 31,829
1954	172	43,266
1955 1956	174	49,540
1955	184	49,000
1958	238 273 (b)	ı —
	2/3 (0)	·

In 1954, Rs 113 crores were invested in the tea industry which employed 9,93,594 persons (including 64 371 temporarily employed). There were in 1955-56, 13,443 coffee estates employing 222,793 persons (including 85,924 temporarily employed). At the end of 1955 there were 14,417 rubber estates which employed on an average 57,812 persons (including 18,252 temporarily employed).

The Plantation inquiry Commission, appointed in April 1954 to conduct a comprehensive inquiry into the economic conditions and problems of the tea, coffee and rubber industries, submitted their reports in 1956 and made various recommendations* It was decided in September 1958 to reduce the export duty on tea and to fix excise duty at different rates for different zones An expert committee was set up in August 1958 to review the system of marketing of coffee. A replanting subsidy scheme was put into operation by the Rubber Board in 1957, 2,772 acres were replanted under the scheme in that year. Conditions for the grant of subsidy to small estates were liberalised in 1958. A report, submitted by the Rubber Production Commissioner, for extension of rubber cultivation in the Andaman and Nicobar islands is under consideration of the Government.

In terms of cured coffee.

A large portion of the acreage was reported for the first time See 'INDIA 1958' p 345.

SMALL-SCALE AND COTTAGE INDUSTRIES

Although there has been considerable development of large-scale industries, India remains mainly a country of small-scale production. It is estimated that there are about 2 crore persons engaged in cottage industries. The handloom industry alone employs 50 lakh people or nearly as many as are employed in all other organised industries, including large-scale industries, mines and plantations.

scale industries, mines and plantations.

The work of organising these small industries is primarily the responsibility of the State Governments. To supplement their effort, the Central Government has set up the following bodies the All-India Khadi and Village Industries Commission, the All-India Handicrafts Board, the All-India Handicrafts Board, the All-India Handistries Board, the

Coir Board, and the Central Silk Board

Financial assistance to small industries is given both by the Government and banking institutions. Recently, measures were taken to make this assistance more effective. During 1957-58 loans to the extent of Rs. 3.3 crores and grants totalling Rs. 1.1 crores were sanctioned to State Governments for the development of small-scale industries. Sanction has been given so far for the establishment of 72 industrial estates, which seek to remove small industrial units from urban areas and provide them at the new sites with factory space and common facilities for efficient working By September 1958, 17 industrial estates had been completed. The entire cost of starting these estates is advanced as loans by the Centre to the State Governments. Rs. 3.68 crores had been spent on this till September 1958. Two estates, out of the 16 sanctioned in Community Development Blocks in the Second Plan period are under construction. The Plan ceiling for industrial estates has been increased from Rs. 10 crores to Rs. 15 crores.

A programme of technical assistance to small industries, known as the Industrial Extension Service, has been undertaken directly by the Central Government. Four regional institutes at Bombay, Calcutta, New Delhi and Madras, twelve major institutes, five branch institutes and 62 extension centres are also working. The service was re-organised in December 1958 to provide each State with an institute. Experts are also brought in from abroad to help these industries in technical matters and Indian technicans sent for training abroad, both with assistance from the Ford Foundation.

Another significant development was the establishment of the National Small Industries Corporation in February 1955. Its Contract Division has established haison with Government purchase departments and has evolved a workable arrangement for giving contracts to small units. The number of small units of enlisted is 3,160. Central Government purchases of cottage and small-scale industries products in 1955-56 amounted to Rs 3 4 crores The Corporation has introduced a scheme for hire-purchase of machinery and equipment needed by small units, machinery worth Rs 1.43 lahs has already been delivered under this scheme Decentralisation has been achieved through four subsidiary corporations set up in 1957 at Bombay, Calcutta, Madras and Delhi The activities of the Corporation are financed by loans and grants by the Central Government. Rs 1.30 crores have been sanctioned so far.

For the development of small industries, the Community Projects Administration has appointed block level industrial officers in a number of Community Projects and National Extension Service blocks An intensive development programme has been introduced in 26 selected areas.

Special attention has been paid by the All India Handicrafts Board, set up in 1952, to the improvement of production and marketing of handi-

crafts in India and abroad The Indian Handicrafts Development Corporation has now been set up to take over some of the functions of the Board in respect of export promotion Mobile exhibition units have been sent round the country and funds allocated for the exhibition of metal ware, bambooware, etc 'Handicrafts weeks' are frequently held in different States Production of handicrafts has gone up and is now estimated at about Rs 100 crores anaually. Exports amount to nearly Rs 7 crores a year The corr industry is mainly carried on on a cottage industry basis,

The cor industry is mainly carried on on a cottage industry basis, though some factories employ wooden looms worked by manual labour. Of an estimated annual production of 1,20,000 tons of coir yarn, more than 90 per cent is produced in Kerala Almost the entire production of about 23,000 tons of manufactured articles comes from that State

On an average, about 50,000 tons of coir yarn and 21,000 tons of coir products are exported. The Coir Board is engaged in popularising and promoting cour products in India. In view of the importance of coir products as foreign exchange earner, the overall provision for coir industry under the Second Plan has now been raised to Rs. 2.3 crores: Rs. 2 crores for State schemes and Rs. 30 lakis for Central schemes to be implemented by the Coir Board (including research and marketing). A research institute at Kalavoor, near Alleppey (Kerala), and a branch research mistitute and model factory, at Uluberia in Howrah district (W. Bengal), are being set up.

berry) amounted to 31 Tlakh pounds; nearly half the amount was produced in Mysore State followed (in order of importance) by the States of Assam, West Bengal, Madras and Jammu and Kashmir. The Central Silk Board, first established in 1949 and reconstituted in April 1958, looks after the promotion of sericulture and the silk industry. The Central Sericultural Research Station, Berhampore (West Bengal), with its sub-station at Research Station, Berhampore (West Bengal), with its sub-station at Realmanning (West Bengal), was established in 1943. The station is Centrally administered and deals with the problems of research. The station will be expanded during Second Plan. The Board has set up an All-India Sericultural Training Institute at Mysore and a Central Poreign Race Seed Station at Srinagar. An eminent genetics from Japan conducted a survey of the problems of research in Indian sericulture in 1957. The services of two other sericulture experts have since been obtained from Japan under the Colombo Plan for a period of one year.

Central expenditure on the development of village and small industries incurred through the various Boards during the First Plan period is given in Table 193

TABLE 193
EXPENDITURE ON VILLAGE AND SMALL INDUSTRIES (First Plan)

	(in crores of supers)
	1951-56
Handloom Khadi Village Industries Small-scale Industries Handiscrafts Seniculture Cour	12 2 12 3 2 9 4 4 0 8 0 7 0 3
TOTAL	33 6

The Second Plan includes a provision of Rs 200 crores for the development of village and small industries. The allocation of this sum is as follows:

TABLE 194 OTTILAY ON VILLAGE AND SMALL INDUSTRIES (Second Plan)

Industry	Outlay (In crores of rupees)		
undloom.			
Cotton weaving	56 0		
Silk weaving	1 5		
Wool weaving	2 0		
	59 5		
hadi			
Wool spinning and weaving	1 9		
Decentralised cotton spinning and khadi	14 8		
Documentaged conton spinning and actual	<u> </u>		
	16 7		
illage Industries			
Hand-pounding of rice	50		
Vegetable oil (ghani)	6 7		
Leather footwear and tanning (village)	5 0		
Gur and khandsarı	7.0		
Cettage match	1.1		
Other village industries	14 0		
	38 8		
andicrafts	9.0		
mall-scale industries	55 0		
ther industries	55 0		
Senculture	5 0		
Coir spinning and weaving	10		
General schemes (administration, research, etc.)	15 0		
TOTAL	200 0		

Expenditure on village and small industries during the first two years of the Second Plan amounted to Rs 59 crores

Khadı Industry

Financial assistance to the khadi industry is given by the All-India Khadi and Village Industries Commission through co-operatives, registered institutions, State Governments and the Boards set up by the State Governments To encourage the production of khadi, a subsidy of three annas in the rupee is allowed to the consumer, while a subsidy of five annas per square yard is given to those who produce khadi for their own use and of six pies a rupee to centres engaged in the production and sale of khadi.

These measures have led to a significant improvement in the

production and sale of khadı, as the following figures will indicate

TABLE 195 PRODUCTION AND SALE OF KHADI

(In talks of subsect

Year	Value of production	Value of sale
1952-53	194	195
1953-54	193	108
1954-55	349	268
1955-56	479	426
1956-57	729	595
1957-58	1,015	772

Ambar Charkha

A decision was taken during 1956-57 to introduce an improved type of spinning unit called Ambar charkha. It has four spindles and enables a spinner to produce about six hanks a day in eight working hours. The Karve Committee on Village and Small-scale Industries (1955) recommended that the additional requirements of cloth during the period of the Second Plan should be met from the decentralised sector. Some 3,000 lakh yards of cloth are to be produced by the handlooms from hand-spun Ambar yarn

The Ambar Charkha Enqury Committee, appointed by the Government in March 1956, held that the Ambar charkha could be recommended as a most suitable spinning unit. The Government accordingly sanctioned the introduction of 75,000 Ambar charkhas during 1956-57, involving about Rs 4 crores as grants and loans Production of cloth from Ambar yarn amounted to 18.8 lakh square yards in 1956-57 and 111 5 lakh square yards in 1957-58

The main purpose of decentralised spinning on an extensive scale is to provide the requirements of handlooms which are otherwise completely dependent upon mill yarn and also to offer propsects of part-time and fultime employment to several lakhs of unemployed and under-employed persons in the country. As many as 57,270 persons during 1956-57, and 1,10,153 persons during 1957-58, obtained employment under the Ambar charkha programme Altogether, during 1956-57, 21 18 lakh full-time and part-time jobs were created through the development of khadi and village industries



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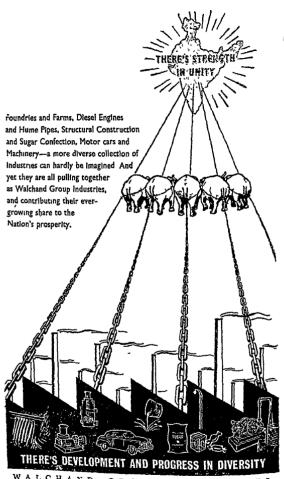
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THE CORPORATION assists the Small Units in securing Central Government contracts for supply of Stores. To avail of this assistance, it is necessary for the small units to get themselves enlisted with the SMALL INDUSTRIES SERVICE INSTITUTE of their area Free supply of Tender Sets issued by the D G S. & D. is arranged to such registered units and the State Bank of India advances loans on the security of Raw Material required for the contract under a scheme of the Corporation Technical assistance is also available from the SMALL INDUSTRIES SERVICE INSTITUTES.

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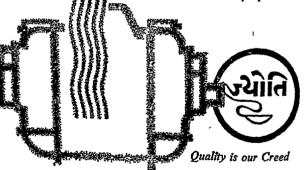
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CHAPTER XXV

TRADE

EXTERNAL TRADE

The total value of India's foreign trade (imports and exports including re-exports) during 1957-58 amounted to Rs 1,565 crores—imports Rs. 927 crores and exports Rs 637 crores. The value of India's imports and exports and the total value of her foreign trade since 1951-52 are given below.

TABLE 196

FOREIGN TRADE OF INDIA*

(By sea, air and land)

(In crores of rubees)

1		Imports*	nports** Exports† To		Exports†		
Year	Sea and air	Land	Total (less tran- sit trade)	Sea and air	Land	Total (less tran- sit trade)	value of foreign trade
1951-52 1952-53 1953-54 1954-55 1955-56 1956-57 1957-58	863 48 644 91 549 12 633 05 675 63	80 45 25 16 22 93 23 39 29 35	943 13 669 88 571 93 656 26 704 81 832 45 927 19	715 69 559 23 523 20 588 24 603 32	27 14 18 84 7 46 5 73 6 21	732 99 577 37 530 62 593 54 609 41 612 52 637 43	1,676 12 1,247 25 1,102.55 1,249 80 1,314 22 1,444.97 1,564.62

As will be seen from the above figures, India was having an adverse balance of merchandise trade during these years The balance of trade since 1951-52 is shown below

TABLE 197

BALANCE OF MERCHANDISE TRADE*

In crores of subsect

		(in crores o	Tupees)
1951-52		 -210 14	
1952-53		- 92 51	
1953-54		- 41 31	
1954-55	-	- 62 72	
1955-56		- 95 40	
1956-57		-219 93	
1957-58	•	289 76	

Balance of Payments

The following table shows the current balance of payments position during 1956-57 (revised), 1957-58 and 1958-59 (April-September), after taking into account net invisible receipts and official donations ††

^{*}Source. Department of Commercial Intelligence and Statistics (See Report on Currency and Finance, 1956-57 and 1957-58, Reserve Bank of India)

^{**}Exclude the value of certain special imports of foodgrains and stores of which full particulars were not available

[†]Figures are inclusive of re-exports and are on fo b basis

The figures of imports and exports in this and the following sections are based on Exchange Control records and are not comparable with those given by the Department of Commercial Intelligence and Statistics in The Account Relating to

TABLE 198 CURRENT BALANCE OF PAYMENTS

(In croses of subses)

		. .	
	1956-57 (revised)	1957-58	1958-59 (April- September)
Imports c 1 f (Private and Government) Exports fo b Trade Balance Official Donations Other Invisibles (net) Ourrent Balance of Fayments	1,095 6 635 I -460 5 + 44 7 +109 0 -306 8	1,174 8 594 5* -580 3 +129 2 -451 1	526 0 253 5 272 5 61 7 210 8

The deficit (Rs 307 crores during 1956-57) increased to Rs 451 crores in 1957-58, due to rise in imports as well as fall in exports. The pressure on balance of payments continued during the first half of 1958-59. The following table shows the manner in which the current balance of payments deficit was financed.

TABLE 199
FINANCING BALANCE OF PAYMENTS DEFICIT

(In crores of rubees)

		(111 61	was of tupics)
	1956-57 (revised)	1957-58	1958-59 (April- September)
Official loans (net) Drawings on IMT Other capital transactions Use of foreign exchange reserves Briors and omissions	60 1 60 7 24 6 221 3 10 7	87 1 34 5 65 2 259 9 4.4	95 5 17 1 86 3 11 9
Current balance of payments deficit	306.8	451 1	210 8

Imports

During 1957-58, despite efforts to conserve foreign exchange, imports amounted to Rs 1,175 croses (Rs. 79 crores higher than previous year and the highest on record) The high rate was due mainly to past commitments. The entire increase was due to government imports which rose by rose by about 10 per cent, at the same time there was an increase in *volume*. Imports on private account were held down by vigorous control measures, private account alone rose from Rs 156 crores to Rs 164 crores. Private account alone rose from Rs 156 crores to Rs 164 crores. Private account account alone rose from Rs 156 crores to Rs 164 crores. Private account account alone rose from Rs 156 crores to Rs 164 crores. Imports of and private fell thriphs despite rather liberal hectang poles. Imports of all management of all channeals fell by Rs 18 crores. Rs 30 crores and Rs 2 crores respectitives.

During 1957-58, there was nearly 70 per cent increase in imports on Government account, from Rs 291 crores to Rs 493 crores Imports of foodgrams accounted for a rise of Rs 47 crores, the balance of Rs 155 crores being shared by machinery and equipment, iron and steel, defence stores and other items In the first half of 1958-59 Government imports constituted 48 per cent of the total

Imports on Government Account

The following table shows the particulars of Government imports since 1955-56

TABLE 200

IMPORTS ON GOVERNMENT ACCOUNT

(In crores of rubees)

	1955-56	1956-57	1957-58	1958-59 (April- September)
Foodgrams Capital equipment for Government projects Iron and steel Railway stores Communication stores, including ships Other items (including fertilisers)	28 9 30 3 12,1 22,7 13 4 31 5	101 6 59 8 13 4 33 1 25 3 47 4	152 6 88 0 51 6 49.7 23 4 127 6	53 8 85 9 22 1 32 2 5 6 51 2
TOTAL	138 9	280 6*	492 9	250 8

Developmental Imports

The impact of development on imports and the effectiveness of the restrictive import policy followed since 1957 is shown in the following table.

TABLE 201 IMPORTS OF DEVELOPMENTAL AND NON-DEVELOPMENTAL COMMODITIES

(In crores of rupees)

	1955-56	1956-57	1957-58	1958-59 (April- September)
Non-developmental commodities Food Other consumer goods Other non-developmental items Raw materials and intermediate goods Capital goods Private Government	203 6 28 9 122 7 52 0 322 5 219 8 153 4 66 4	334 4 101 6 147 5 85.3 413 0 329 2 211 0 118 2	445 0 152 6 117 8 174 6 364 0 366 0 204 9 161 1	171 4 53 8 38 8 78 8 156 7 197,8 74 1 123 7
TOTAL	745 9	1,076 5**	1,174 8	526 0

Exports

Export receipts in 1957-58 totalled Rs 595 crores, Rs 40 crores less than in 1956-57. A general weakening of foreign demand as also the bank and dock workers' strikes in Calcutta adversely affected exports in the first six months of the year The value of exports of staple commodities like tea, jute manufactures, cotton manufactures, raw cotton and vegetable oils recorded appreciable declines Exports of tea declined to Rs 119 crores

^{*}Revised data show total Government imports at Rs 291 3 crores. **Revised total Rs 1,095 6 crores

from the unusually high level of Rs. 149 crores in 1956-57. Exports to the dollar area recorded a slight decrease, but those to the sterling area fell sharply by Rs 27 crores, mainly on account of reduced offtake by the UK following recession in demand for stockpiling as well as curbs on consumer expenditures there. Export of jute manufactures recorded a decline of Rs. 8 crores and vegetable oils exports fell by Rs 11 crores. Increased utilisation by Indian mills of indigenous raw cotton as also the inability of Japan and France to lift Indian cotton (owing to sterling shortage) resulted in a fall of Rs 8 crores in raw cotton exports

TRADE POLICY

A rapid depletion of foreign exchange reserves, brought about largely by heavy imports of machinery and iron and steel, made it necessary to adopt a more restrictive import policy for the first half of 1957 * The restrictive policy was further intensified and drastic cuts in imports of non-essential consumer goods were announced for the licensing periods July-September

1957 and October 1957 to March 1958

During April-September 1958, quotas were increased mainly for items required for such industries as textile chemicals and accessories, spare parts for machinery, chemicals not otherwise specified, industrial guins and resins and certain abrasives. Quotas were introduced for printing machinery and agricultural tractors, increased for a few essential consumer goods like photographic sensitised material and paper items and reduced for items for which the indigenous industry was expected to make good the shortage, such as coal tar dyes, a few types of motor vehicle parts, steel files, etc Quotas were drastically reduced for fish, fruits, and milk food. Provision was made for granting licences on a restricted basis to actual users of studio lamps, copra and selenium. A somewhat higher foreign exchange ceiling was allocated for raw materials for industries. Import licences were to be issued in approved cases of capital goods where the import values had been covered by long-term overseas investment. In other cases it was necessary for the importer to satisfy Government that the terms of payment were such that it would be possible to meet them out of the savings in foreign exchange earning from the project.

During the period October 1958-March 1959, it was decided to issue special heenes to exporting textile mills, up to a certain percentage of their export earnings, for import of dyes and chemicals Import of modern machinery on deferred payments would also be allowed to them, where it would

be paid for from increased export earnings

Quotas were reduced, owing to greater availability from indigenous sources, for such items as ball bearings, electric motor starters, certain chemicals and engineering items. Quotas for textile dyes and chemicals were reduced on account of additional direct licensing to exporting mills. The quota for camphor was dropped and those for beteinuts and cloves further reduced. Quotas were increased for spares of earth-moving equipment, refrigeration and air-conditioning machinery, etc., certain types of tools and chemicals. Small quotas were now allowed for packing and wrapping papers, artificial silk yarn, sheets and plate glass, whereas imports of milk foods for infants, time-pieces, liquid paraffin, photographic goods and X-ray films were somewhat liberalised.

Extori Promotion

To stimulate exports, Government have in recent years established Export Promotion Councils for different commodities including cotton textiles, silk and rayon textiles, plastics, and linoleum, engineering goods,

[•] See 'INDIA 1958', p 355

cashewnut, pepper, tobacco, leather and leather goods, shellac, mica, sports goods, chemicals and allied products Other measures to encourage exports include the removal of export control from over 200 commodities, reduction in the number of items subject to quota restrictions; liberal licensing of commodities still under control, reduction or abolition of export duties; and more liberal refund of excise duties on export commodities.

To promote exports, a scheme was introduced for the grant of drawbacks on customs duty on imported goods used for the manufacture of articles for export. The procedure for the refund of excise duties on certain exportable commodities has been sought to be simplified. To ensure quality control, compulsory grading before export has been introduced under the

Agricultural Produce (Grading and Marketing Act) in respect of certain aericultural commodities such as tobacco, sonn hemp, raw wool and bristles, lemon grass oil and sandalwood oil. Special rail and shipping facilities are also provided for the movement of export commodities

Following the recommendation of an expert committee, a State-owned Export Risks Insurance Corporation (authorised capital Rs 5 crores) was set up in July 1957 The Corporation offers facilities for insuring risks not normally covered by commercial insurance companies To coordinate all work relating to the development of India's foreign trade, particularly promotion of exports, a Foreign Trade Board and a Directorate of Export Promotion (as the Board's executive agency in the matter of export promotion) were created in June 1957. The Directorate of Exhibition looks after visual commercial publicity for Indian goods India has been participating in exhibitions and trade fairs abroad A national exhibition called "India 1958" was organised in New Delhi in October 1958 which continued till January 1959.

The Export Promotion Committee, appointed to make a comprehensive study of all aspects of export promotion, in its report (August 1957) laid down the following essential prerequisites of policy. (i) a sustained increase in production in all sectors, particularly agriculture; (ii) maintenance of prices at competitive levels, (iii) that export should be encouraged even at the cost of domestic consumption; (iv) diversification of exports and of export markets, and (v) research into new uses for the traditional export commodities and adaptation of internal production to such new lines, With appropriate steps taken, the Committee thinks, India's exports could be increased to Rs. 700 to Rs 750 crores a year immediately as against the target of Rs 615 crores at the end of the Second Plan. The Committee recommended that export duties should not only be kept low but should not be changed too often and that goods for export should be given refund at a flat rate of excise duty and sales tax. The other important recommendations were: canalisation of exports through single agencies, private or public, in certain cases, encouraging the entrepot trade of India; provision of better export credit facilities by the Reserve Bank and the State Bank of India through commercial banks, trade agreements with foreign countries with provision for a part of the payments to be made in rupees; specialised training in business and commercial practice for India's trade commissioners and other trade officials posted abroad; better publicity for Indian goods abroad (publication by Government of a weekly journal of foreign commerce and by a private agency of an exhaustive and up-to-date directory of Indian importers and exporters); increasing participation by Indian shipping companies in carrying the trade of India so as to increase the invisible exports; effective quality control of export commodities; and climination of malpractices on the part of Indian exporters by introducing a system of compulsory registration for them.

Apart from the delegations sponsored by the Export Promotion Councils, an industrial-cum-commercial goodwill musion was sent in May

1956 by the Government of India to Sweden, Finland and Denmark A trade delegation from India visited the Federal Republic of Germany in 1957 A survey team of technical experts was sent to Cambodia In 1958, three trade delegations visited Afghanistan, Japan and the USSR (and East European countries) India also received such delegations during the year from Ghana, Saudi Arabia, United Arab Republic, Zanzibar, Ceylon and Uganda

TRADE AGREEMENTS

Since April 1957 existing trade agreements with twelve countries were renewed, while new agreements were signed with Czechoslovakia, Afghanistan, Ceylon, Japan and Greece Trade agreements were concluded for the first time with Japan, Greece and Ethiopia The total number of countries with whom India had trade agreements rose to 26 The agreements in general were directed at promoting diversification of exports and obtaining required imports without causing strain on foreign exchange reserves Opportunity was taken while revising the import schedules to omit items in which India has reached self-sufficiency, and to include in export schedules

items in which an export surplus has since emerged

The Indo-US Agreement of August 1956 provided for the import into India of surplus US agricultural commodities under PL 480, valued at \$360 million, equivalent to Rs 172 crores (inclusive of the payment of half the estimated shipping cost, namely, Rs 26 crores), distributed as follows. wheat Rs 95 crores, rice Rs 13 crores, cotton Rs 33 crores, tobacco Rs 3 crores and dairy products Rs 2 crores Of the sale proceeds, Rs 137 crores would be transferred to the Government of India (Rs 111 4 crores as loan and Rs 25 7 crores as grant) and the rest would be left free for use in India by the US Government Of the loan component of Rs 111.4 crores, about Rs 26 crores have been earmarked for re-lending to the private sector The agreement will go a long way in meeting possible food shortages and will assist in conservation of India's foreign exchange resources

Under the Tripartite Agreement between India, the USA and Burma, signed in July 1956, India was to export to Burma cotton textiles worth approximately Rs 185 labbs The payment for these textiles would be made in raw cotton purchased by Burma from the USA under the

P.I. 480 programme

TARIFF

During 1957-58, the Tariff Commission conducted twenty-two tariff inquiries and one price inquiry relating to steel. All the tariff inquiries related to continuance of protection Tariff protection in respect of the preserved fruits, oil pressure lamps, non-ferrous metals, and cotton textile machiners industries was either withdrawn or confined to only a part of the output, as the products of these industries were no longer at a disadvantage as compared with imported products

Industries in respect of which protection and alteration of the existing rates of protective duties were recommended by the Commission were antimany and automobile hand tyre inflators. The Government accepted the recommendation for a higher duty on the former but rejected that for a

lower duty on the latter commodity

DIRECTION OF TRADE

The UKs and the USA continued to be India's principal buyers " Il at suppliers During 1957, their shares in India's export trade were 251 per cent of 20 6 per cent respectively. The share of the U.K. in the

The prompt countries to which India exported during 1952-57 and the sale of the exports to each are snown in Table 202

TABLE 202 EXPORTS TO PRINCIPAL COUNTRIES

(By sea, air and land)

(Value in lakhs of rupees)

Countries	1952	1953	1954	1955	1956	1957
UK	12,576	14,819	17,611	16,824	18,699	16,011
USA	11,649	9,503	8,555	9,242	8,980	13,139
Japan	2,520	2,605	1,626	2,624	3,071	2,721
Australia	2,345	1,597	2,269	2,606	2,228	2,468
USSR	1 7	·	į ·	247	1,219	1,748
Ceylon	1		i	2,008	2,150	1,674
Germay (West)	1,243	1,037	1,465	1,581	1,503	1,609
Canada	1,274	1,392	1,507	1,555	1,572	1,392
Burma	2,349	2,045	1,644	1,357	1,018	1,319
Egypt	655	472	623	973	1,113	1,099
France	596	534	525	697	577	1,018
Argentine		}	1		1	982
Sudan	1 .	1 .	1	1	1	973
Singapore	1,508	826	699	787	764	892
Netherlands	1,030	642	997	1,779	1,197	837
Kenya Colony	705	561	695	628	580	768
Italy	1,042	537	596	712	828	730
Nigeria	1 -,01-	1	1	}	1 2	690
Pakistan	4,735	754	994	872	` 809	668
TOTAL	61,337	52,587	55,796	60,817	60,545	63,774

The principal countries from which India imported during 1952-57 and the values of the imports from each are shown in Table 203

TABLE 203
IMPORTS FROM PRINCIPAL COUNTRIES
(By sea, air and land) .

(Value in lakhs of rupees)

						,
Countries	1952	1953	1954	1955	1956	1957
UK	14,897	14,054	14,607	16,026	20,788	23,850
TU S.A	27,266	8,953	7,385	8,876	9,421	17,032
Germany (West)	2,419	2,878	3,524	5,378	8,182	12,282
Iran		1	1		-3	5,540
Japan	1,941	1,246	1,665	3,110	4,327	5,442
Italy	1,146	2,091	2,127	1,627	2,612	3,039
France	1,303	1,054	965	1,663	1,954	2,869
U,SSR	'	Ī -	Į	304	1,491	2,268
Belgium	}	719	1,125	917	2,345	2,194
Switzerland,	1	806	1,022	1,099	1,626	1,781
Australia	1,510	2,656	1,424	1,848	1,165	1,641
Malaya		1	1	1		1,419
Saudi Arabia	1,573	1,337	1,745	887	2,150	1,402
Canada	2,966	1,892	537	664	703	1,358
Pakistan	2,914	1,944	1,782	2,508	2,093	1,340
Burma	3,108	1,824	4,405	2,236	571	1,319
Netherlands	1,236	1,091	1,340	1,358	1,416	1,298
Singapore	1,377	1,456	1,678	1,394	1,455	1.267
Sweden		625	601	669	1,111	1,192
Kuwait	0.55.			1		1,140
Egypt	2,011	2,175	2,504	1,844	1,552	1,068
Kenya Colony	1,967	1,600	1,729	2,100	1,932	935
TOTAL	80,156	57,015*	61,577	64,907	80,874	102,580

^{*}Excluding special imports of foodgrains for which countrywise analysis was not available.

PATTERN OF TRADE

The principal commodities imported into India during 1952-56 and the the values of the imports are shown in Table 204. Values of the principal commodities imported during 1957 are shown in Table 205. Owing to adoption of the revised trade classification from January 1957, the grouping of articles in many cases differ from the earlier pattern.

TABLE 204 IMPORTS OF PRINCIPAL COMMODITIES (1952-56)

(By sea, air and land)

(Value in lakhs of rupees)

Commodities	1952	1953	1954	1955	1956
Wheat	12,637	5,282	685	1,572	272
Rice (not in the husk)	4,875	1,476	4.080	1,878	70
Eggs	34	78	7100	109	106
Fruits and vegetables	1,355	1,466	1,222	1,297	1,509
Milk (condensed/preserved)	350	385	465	604	651
Provisions and oilman's stores excluding milk condensed					
and preserved	419	460	393	567	830
Spices	508	537	451	562	812
Cotton, raw	11,544	4,985	5,753	5.350	5,359
Jute, raw	2,350	1,412	1,234	1,742	1,382
Machinery of all kinds	9,195	8,526	8,187	10,964	15.051
Instruments and appliances	2,175	2,288	1,194	2,637	3,473
Kerosene oil	2,153	2,356	2,875	2,247	2,197
Mineral oil other than	1,	-,,	~,01.0	,,	,
kerosene	5,664	5,525	5,792	3,227	4.641
Metals (excluding ores)	4,496	3,885	5,007	7,593	15,949
Chemicals (excluding	-,	1 0,000	, 0,00,	,,,,,,,	,-
manures)	1,654	1.160	1.700	1.974	2,448
Drugs and medicines	1,295	1,190	1,286	1,387	1,646
Viotor cars and motor	-,	1 -,	-,,	,,,,,,,,,	-/-
omnibuses	691	559	857	1,291	1.342
Artificial silk yarn	787	1.140	1,295	1,432	1,740
Wool, raw and tops	486	792	808	889	994
Newsprint	465	510	624	618	619
Paper (excluding newsprint)	619	608	584	719	831
Dicing and tanning substances	1.077	1,430	1.741	1.641	1,458
Paints and painter's materials	1	,,,,,,	195	238	268
Hardware	478*	413*	527	661	780
Steds	284	385	731	757	843
Wood and timber	314	239	221	269	355
Staple fibre and yarn	452	252	559	96	574
Cycles and cycle parts	387	190	258	320	400
Cotton manufactures	538	332	264	342	580
Veretable men	288	371	179	217	371
Vegetable non-essential oils Woollen yarn and	442	599	636	635	485
marufictures	262	291	300	300	275
Others	8,915	6,094	10,614	10,772	12,563
TOTAL	80,156	57,015	61,577	64,907	80,874

^{*}Excl iding cutlers and electroplated ware

TABLE 205

IMPORTS OF PRINCIPAL COMMODITIES (1957)

(Value in lakhs of rupees)

Machinery other than electric .		•••	_		17,183
Iron and steel .				'	14,698
Petroleum products					7.776
Transport equipment .					7,581
Electric machinery and appliances					6,114
Raw cotton .					4,862
Wheat, unmilled .					3,475
Petroleum, crude and partly refined					2,975
Chemical elements and compounds					2,916
Manufactures of metals n e s					2,254
Textile yarn and thread					1,915
Ordnance					1,853
Copper					1,794
Rice					1,690
Medicinal and pharmaceutical products					1,639
Fresh fruits and nuts					1,584
Raw wool and hair				• 1	1,298
Paper and paper board .					1,259
Orlseeds, nuts and kernels					1,214
Coal-tar dyestuffs and natural indigo					1,089
Aluminium .			•		801
Milk and cream, dried or condensed					799
Miscellaneous chemicals and products					797
Zinc					723
Raw jute (and waste)				- 1	720
Crude minerals (excluding coal, petroleum	, fertilizer :	materials a	ad precio	us stones)	669
Vegetable oils			Produc	/	521
				•••	321
TOTAL (including other items)					102,582
· ·			•		102,002

The principal commodities exported by India during 1952-56 and their values are shown in Table 206 Values of the principal commodities exported during 1957 are shown in Table 207

TABLE 206

EXPORTS OF PRINCIPAL COMMODITIES (1952-56)

(By sea, air and land)

(Value in lakhs of rupees)

Commodities	1952	1953	1954	1955	1956
Food, Drink and Tobacco Tea Cashew kernals Other fruits and vegetables Pepper Other spices Tobacco	8,080 1,212 703 1,800 650 1,831	10,303 1,188 264 1,356 387 1,231	13,131 1,038 254 1,008 458 1,190	11,355 1,165 245 483 573 1,336	14,316 1,527 307 357 599 1,551
Raw Materials Cotton, raw Cotton, waste Wool, raw Lac Mica Coal	1,512 839 959 1,092	1,100 901 653 682 848 734	852 996 818 922 658 632	2,417 1,050 810 1,254 805 429	1,755 766 1,065 973 878 514

TABLE 206-(contd.)

Commodities	1952	1953	1954	1955	1956
Manganese ore	2,163	2,571	1,517	1,437 562	2,275
Iron ore	-0-	+50	-	562 673	919* 607
Hides and skins, raw	585	588	682	0/3	007
Processed Articles		1		1	i
Groundnut oil	975	247	385	2,073	404
Lanseed oil	615	107	39	762	744
Castor oil	709	492	278	494	610
Hides and skins, tanned	1,769	2,638	2,241	2,256	2,306
Manufactures		Į			1
Cotton piecegoods	6,431	5,639	6.693	5,778	5,732
Other cotton manufactures	921	736	6,693 537	601	557
Jute yarn and manufactures Woollen carpets and	16,285	11,060	12,133	12,358	11,249
znanufactures	271	364	378	405	406
Coir yarn and manufactures	736	807	812	903	961
Other miscellaneous items	9,125	7,577	8,050	10,091	9,288
TOTAL (excluding		1	1	1	-
re-exports)	61,337	52,587	55,796	60,255	60,566

TABLE 207

EXPORTS OF PRINCIPAL COMMODITIES (1957)

(Valus in lakhs of rupees)

Tea					12,340
Cotton fabrics	•	•	••	••	6,519
Textile fabrics (other than cotton)	•	•	••	••	0,313
Textile articles (other than clothing		**	••		5,998
Cilina and List to the trian crothing	t ann 100th ear)		••	••	5,829
Silver and platinum group metals		••	••		3,767
Ores of non-ferrous base metals and	d concentrates			••	3,538
Leather					2,158
Raw cotton					1,865
Fresh fruits and nuts (not including	z oilnuts)	••	••	•	1,604
Crude vegetable materials, medible	7700			•	1,440
Raw wool		•	•	••	
Sugar	•••		•	••	1,293
Iron ore and concentrates		•	**	•	1,285
Tobacco, unmanufactured					1,176
Vegetable oils	•	••	••	•	1,159
Condo mineral de la la			••	••	1,142
Crude minerals (excluding coal, per Textile varu and thread	troleum fertiliz	er materials	and precio	us stones)	1,130
Textile yarn and thread		-	•		978
Textile floor covering and tapestric	≒ . .		-		884
Conce			•••	•	773
Hides and skins, raw		••	••	••	699
Petroleum products		••		•	
Coal, coke and briquettes			•	-	662
				••	534
TOTAL (including other items),	analisada a as a				
outer nems),	exempting te-ex	ports		••	68,774

TERMS OF TRADE

The following three tables show (i) the index numbers of the quantity and price of India's exports; (ii) the index numbers of the quantity and price of her imports; and (iii) the terms of trade, that is, the ratio of export price index to import price index.

[•] Figures obtained from Customs Houses through Export Trade Controllers

TABLE 208

INDEX NUMBERS OF EXPORTS*

(Base: 1952-53=100)

Períod	Food, drink and tobacco	Raw materials	Manufact- tured articles	General
		QUA	NTITY	
1950-51 1951-52 1952-53	98 98 100	111 85 100	121 89 100	112 90 100
1958-54 1954-55 1955-56 1956-57 1957**	98 107 101	72 82 123	116 117 117	100 105 115 110 119
•	PRICE			
1950-51 1951-52 1952-53	97 112 100	91 118 100	101 172 100	96 142 100
1953-54 1954-55 1955-56 1956-57 1957**	106 129 111 -	100 99 90	83 82 80	92 98 90 94 94

TABLE 209 INDEX NUMBERS OF IMPORTS*

(Base · 1952-53=100)

	 <u> </u>				
Period	 	Food, drink and tobacco	Raw materials	Manufac- tured articles	General
			OUA	NTITY	·
1950-51 1951-52 1952-53	:: :	79 158 100	127 129 100	108 123 100	106 135 100
1953-54 1954-55 1955-56 1956-57 1957**	· ·	54 78 38 -	100 105 99	113 130 180	93 110 116 137 156
		1	PR	ICE	1 100
1950-51 1951-52 1952-53	:	77 94 100	87 110 100	87 100 100	85 101 100
1953-54 1954-55 1955-56 1956-57 1957**		101 86 89	96 95 93	87 86 85	92 89 87 91 98
	 	! 1	4		30

^{*}These series are from the Directorate-General of Commercial Intelligence and Statistics In 'INDIA 1957', the Reserve Bank of India series were given stated Indias for India series were given stated Indias trade classification.

**State January 1957 the grouping of articles has been changed so as to bring it into conformity with the revised Indian trade classification.

TABLE 210

NET TERMS OF TRADE*

(Base: 1952-53 == 100)

950-51					119
951-52	•••	••	••	-	119
952-53			-	••	100
05 ዩ ፍል		•	••		100
954-55		•	•		110
955-56				••	110
					103
956-57					103
1957					96

STATE TRADING CORPORATION

In May 1956, the State Trading Corporation, an entirely State-owned organisation (authorised capital Rs 1 crore), was established. Its aim is to stimulate trade, mainly exports and also imports, by filling up the many gaps in India's foreign trade structure Since its inception, the Corporation has been striving to increase India's exports to countries with controlled economies in order to secure from them such items as steel, cement and industrial equipment without straining the country's foreign exchange reserves The Corporation has already purchased at reasonably low prices such items as cement, soda ash, caustic soda, raw silk, fertilisers, gypsum, powder milk and newsprint. The quantum and timing of the imports have been so fixed as to avoid recurring disruption in supply and also to create and maintain conditions favourable for a larger production of these commodities Among the goods for which exports have been arranged by the Corporation are mineral ores, shoes, handicrafts, salt, tea, coffee, and woollen goods The Corporation's business transactions, including contracts entered into with foreign countries since inception, amounted to about Rs 126.8 crores (imports Rs 52 crores and exports Rs 74 crores).

The Government entrusted to the Corporation in July 1956 the task of acquiring cement from Indian manufacturers, importing it from abroad, and distributing the commodity at an equalised price at all railheads in India For this the Corporation is given a service fee on the gross turnover Following improved internal supply position the Corporation was authorised in 1958 to export two lakh tons of Indian cement. With effect from July 1957 the task of canalising all exports of iron ore from the country was entrusted to

the Corporation

•

INTERNAL TRADE

COASTAL TRADE

For purposes of statistics, the Indian coast has been divided into the following maritime blocks (i) West Bengal, (ii) Orissa, (iii) Madras (including Andhra), (iv) Travancore Cochin, (v) Cochin Port, (vi) Bombay, (vu) Saurashtra, Okha and Kutch

Trade between ports in the same maritime block is classed as "internal trade" and that between one maritime block and another as "external trade"

In 1956-57, the total coastwise trade was valued at Rs 343 crores, consisting of Rs 180 crores (imports) and Rs 163 crores (exports). Rs 180 crores worth of imports, over Rs 169 crores constituted external trade as among the blocks and about Rs 10 crores internal trade within The Rs 169 crores of external trade in the coastal

^{*}Ratio of export price index to import price index

sector again consisted of Rs. 158 crores worth of Indian merchandise and Rs. 11 crores worth of foreign merchandise. Table below shows the values of the coast-wise trade of India.

TABLE 211 COASTWISE TRADE

(Va luern lakhs of rubees)

1953-54	1955-56	1956-57	1957-58 (April- December)
14,380 1,131 5	16,452 1,370	16,687 1,266	10,934 484
 15,516	17,823	17,953	11,418
13,892 1,175 2	14,383 1,590 6	14,693 1,621	11,347 959
15,069	15,979	16,314	12,307
 30,585	33,802	34,267	23,725
	14,380 1,131 5 15,516 13,892 1,175 2 15,069	14,380 16,452 1,131 1,570 	. 14,380 16,452 16,687 1,266 . 15,516 17,823 17,953 13,992 14,383 14,693 1,621 2 6 15,069 15,979 16,314

INLAND TRADE

Considering the vastness of the country, its varied climate and diverse natural resources, it is not unnatural that the inland trade of India is many times larger than its external trade. According to an estimate in the report of the National Planning Committee's sub-committee on trade, the value of the country's internal trade in 1940 was about Rs. 7,000 crores as compared to the figure of Rs. 500 crores for external trade. Precise data about the internal trade are, however, not available. It is difficult to keep track of the large valume of goods carried by bullock carts and country boats Statistics of the trade carried by rail and inland steamer are, however, available.

The following table shows the movement of selected articles by rail and river between the States and the chief port towns (in terms of imports).

TABLE 212
INLAND TRADE—SELECTED ARTICLES

(In thousand maunds)

	1951-52	1955-56	1956-57
Coal and coke	5,41,300	5,80,188	5,75,222
Raw cotton	12,119	7,769*	1
Cotton piecegoods	6,646	8,733	7,026
Rice (not in husk)	22,320	22,119	45,411
Wheat	52,148	44,006	29,774
Raw jute	12,626	9,466	9,120
Iron and steel products	46,537	51,366	66,095
Oilseeds .	22,256	25,335	25,057
Salt	33,863	30,245	29,420
Sugar (excluding khandsarı sugar)	17,499	22,218	24,459

^{*}Twelve months ending August 1955.

For purposes of these statistics, again, India has been divided into 36 trade blocks, roughly representing the former states of the Indian Union with the addition of the chief port towns of Bombay, Madras, Calcutta and Cochin The Andhra ports, the Saurashtra ports and the ports in Madras other than Madras port have also been treated separately. Only the figures of actual imports into these blocks are represented here. Thus, the internal trade within each of these trade blocks is excluded from the scope of these statistics.

Metric Weights and Measures

The metric system of weights and measures was made permissive from October 1958 in selected fields by notifications under the Standards of Weights and Measures Act, 1956 The use of metric weights was introduced in trade in all regulated markets and specified areas in all States and Union Territories in consultation with the State Governments and representative associations of trade and industry. Metric weights and measures may also be used by major industries like cotton and jute textiles, iron and steel, engineering, chemicals and cement in the purchase of raw materials or sale of products. Government departments will adopt the metric system in purchase of stores, land surveys and maps and technical and marketing statistics For two years ending October 1960 the continued use of pre-vailing units will be permitted. The State Governments are taking steps to enforce the new system by enacting legislation and setting up agencies for enforcement The intention is to extend the area of the application of metric weights to the whole of India for general trade purposes by the middle of 1960 Metric capacity measures and length measures will also be introduced gradually.

Design for Living

For centuries India's mastercraftimen have created beautiful handicrafts, drawing inspiration from local tradition and nature.

Modern needs demand new designs.

To help craftsmen, the Handicrafts Board has set up Design Centres at Delhi, Bombay, Bangalore and Calcutta

These centres revive old designs and constantly evolve new ones — in metal, wood, terracotta, horn, wory, clay and fabrics. The creative urge of our people thus finds expression in ever new forms, best adapted to present needs



HANDICRAFTS - FOUND IN ALL GOOD HOM

CHAPTER XXVI

TRANSPORT

RAILWAYS

The Indian railway system with a route mileage of 34,889 is the largest in Asia and the fourth largest in the world. About 40 lakh persons and 3 7 lakh tons of goods were carried, on an average, by the railways daily in 1958 The capital-at-charge of the railways, the country's biggest nationalised undertaking, at the end of 1957-58, stood at Rs 1,228 crores and the gross earnings Rs 383 crores They employed 11,11,026 persons and paid them Rs 173 crores in wages and salaries.

Progress Since 1853

The first railway line in India was opened on April 16, 1853. The progress made by the railways during the past hundred and five years can be seen from Tables 213 and 214.

TABLE 213 PROGRESS OF INDIAN RAILWAYS (1853-1958)

(In lakhs of rupees)

Year	Mileage	Capital-at- charge	Gröss earnings	Working expenses	Net earnings
1853 1863 1873 1883 1893 1903 1913-14 1923-24 1933-34 1943-44(a) 1947-48(b) 1950-51 1955-56 1956-57 1957-58	20 2,507 5,697 10,447 18,459 26,956 34,656 38,039 42,953 40,512 33,985 34,079 34,736 34,736 34,736 34,744 34,889	38 5,500 9,173 14,831 23,318 34,111 49,509 71,793 88,441 85,834 74,220 83,818 97,550 1,07,823 1,22,864	0 90 220 723 1,639 2,408 3,601 6,359 10,780 9,958 19,932 18,369 26,462 31,751 35,055 38,299	0 41 193 378 797 1,135 1,711 3,293 6,845 6,954 11,411 16,394 21,439 26,107 28,013	0 49 87 345 842 1,273 1,890 3,066 3,935 3,004 8,521 1,975 5,023 5,734 7,042 7,184

Railway Zones

The 37 railway systems, which existed in India before August 1949, have been grouped into eight Zones with a view to effecting economy and efficiency in administration These Zones are shown in Table 215

Certain narrow gauge feeder railways (total length 427 miles), owned and operated by private companies, were not included in the reorganisation scheme, although under the Railway Companies (Emergency Provisions) Act, 1951, Government assumed powers to ensure their efficient operation in the public interest.

⁽a) Burma Railways separated in 1937.

⁽⁶⁾ Following the Partition on August 15, 1947.

TABLE 214

RAILWAY-TRAFFIC (1871-1958)
(for all Indian Railways)

Year	Passenger originating (thousands)	Passenger earnings (lakh rupecs)	Goods originating (thousand tons)	Goods earnings (lakh rupces)
1871 1881 1891 1901 1911 1921-22 1931-32 1941-42 (a) 1955-56 1955-56-57_ 1957-58	 19,283 54,764 1,22,855 1,94,749 3,89,863 5,69,684 5,05,836 6,23,072 12,32,073 12,97,431 14,31,059	202 379 686 1,007 1,849 3,429 3,135 3,969 11,142 10,875 11,739 12,008	3,542 13,214 26,159 43,392 71,268 90,142 74,575 96,997 98,025 1,15,283 1,25,380 1,33,365	420 956 1,561 2,124 3,293 4,952 5,873 8,963 15,395 17,792 20,109 22,572

RAILWAY ZONES

- ----- TABLE 215

Zone	Date of creation		Consisting of	Head- quarters	Route March	mileage on 31, 1958 *
Southern	April 14, 1951		Madras and Southern Mahratta, South Indian and Mysore Railways	Madras	B G M G N G	6,159 36 1,858 34 4,205 32 95 70
Central	Nov. 5, 1951		Great Indian Peninsular, Nizam's State, Scindia and Dholpur Railways	Bombay	B G M G N G.	5,330 52 3,796 58 808 96 724 98
Western	Nov 5, 1951		Bombay Baroda and Central India, Saurashtra Kutch, Rajasthan, and Jaipur Railways	Bombay	BG MG NG	6,057 61 1,585 59 3,713 74 758 28
Northern ,	April 14, 1952	-	Eastern Punjab, Jodhpur Bikaner Railways and the three upper divisions of the East Indian Railway	Delhı	BG MG NG	6,368 40 4,201 52 2,005 05
North Eastern	April 14, 1952	}	Oudh and Tirhut, Assam Railways and Fatchgarh District of old Bombay Baroda and Central India Railway	GoraLh- pur	МĞ	161 83 8,063 53
North East Frontier	Jan 15,1958		2.0021121	Pandu	BG MG NG	1,738 00 2 25 1,686 00
Eastern	Aug 1, 1955		East Indian (minus the three upper divisions)	Calcutta	BG MG NG	49 75 2,324 68 2,307 54
South Eastern	Aug 1, 1955		Bengal Nagpur Railway	Calcutta	BG MG NG	17 14 3,419 48 2,494 65 924 83
		<u>-</u> -		,	ı	

⁽c) Burma Railways separated in 1937 (b) Following the Partition on August 15, 1947. *Track width: B.G. 5½'; M.G 3'-3½'; N.G. 2'-6' and 2')

Railway Finances

Railway finances were separated from general finances in 1925, the railways contributing to the general revenues according to a fixed formula In December 1949, it was decided that during the quinquennium beginning 1950-51, the railways should pay a guaranteed dividend of four per cent on the capital-at-charge at the end of each penultimate year. The revised Financial Convention, which became applicable after 1955-56, prescribes the same rate of payment except that on new lines a moratorium is to be granted during construction and for the five years to follow

The following table gives an outline of the financial results of working Government Railways since 1955-56

TABLE 216
RAILWAY FINANCES

(In crores of subses)

			,		· —
	1955-56	1956-57	1957-58	1958-59 (Revised)	1959-60 (Budget)
Passenger earnings Upper Third Other coaching earnings Goods earnings Other sundry earnings	12 85 94 86 20 87 180 28 6 81	13 52 102.81 21 09 203 96 7.51	13 58 105 72 24 23 229 68 8 41	13 47 102 83 24 45 245 83 8 65	13 52 104 78 24 00 272 58 8 40
Total earnings . Suspense	315 67 0 62	348 89 —1 32	381 42 1 64	395 23 0 85	423 28 —1 25
Gross traffic receipts	316 29	347 57	379 78	394.38	422 03
Ordinary working expenses Net Miscellaneous expenditure Appropriation to Depreciation	212 95 7 73	233 94 9 92	264 18 12 56	274 22 12 03	283 71 17 61
Reserve Fund Payment to worked lines	45 00 0 27	45 00 0 33	45 00 0 26	45 00 0 10	45 00 0 11
Total working expenses	258 22	289 19	322 00	331,35	346 43
Net railway revenues Dividend to general revenues Net surplus Operating ratio Capital at charge	50 34 36 12 14 22 81 6% 968 98	58 38 38 16 20 22 80 3% 1,071 71	57.78 44.40 13.38 1,222 44	63,03 50 03 13 00 —	75 60 54 41 21 19

DEVELOPMENT UNDER PLANS

The main problem of the railways in recent years has been that of rehabilitation and replacements. First created by the economic depression, it was later accentuated by the severe strain of war and Parition. Under the First Five-Year Plan, Rs. 423.73 crores were spent on rehabilitation and expansion of railways.

Out of a total proposed Second Plan outlay of Rs 4,800 crores in the public sector, the railways have been allotted Rs 900 crores, of which they will themselves find Rs 150 crores An additional sum of Rs 225 crores will be spent as their contribution to the Railway Depreciation Fund. The principal atems of expenditure in the total Railway Plan of Rs 1,125 crores are as follows:

TABLE 217 EXPENDITURE ON RAILWAYS (SECOND PLAN)

	 (In crores of rupees)
Rolling stock	380
Line capacity including expansion of goods sheds	186
Track renewals	100
Electrification	80
New constructions	66
Workshops, plant and machinery	65
Staff welfare and staff quarters	50
Bridge works including Ganga Bridge	33
Signalling and safety works	25
Railway users' amenities .	15
Railways' share in road transport undertakings	10
Other projects, stores depots, etc	115

The progress achieved at the end of the First Plan period and the targets aimed at under the Second Plan are dealt with in the following paragraphs

New Construction and Works

Four hundred and thirty miles of dismantled lines were restored. 380 miles of new lines constructed and 46 miles of narrow gauge lines converted into metre gauge during the First Plan period 454 miles of new lines were also under construction, 52 miles were being converted into broad gauge and surveys for over 2,000 miles of new lines were in progress Construction of 842 miles of new lines, doubling of 1,607 miles, conversion of 265 miles from metre gauge to broad gauge and renewal of 8,000 miles of existing track are to be undertaken during the Second Plan period.

The following lines representing an addition of 168.14 miles were opened during 1957-58.

TABLE 218 **NEW LINE CONSTRUCTION (1957-58)**

Railway	New Lines	Mileage
Central	Khandwa-Takal Khandwa-Ajmer	16 39
Northern North Eastern Southern Western	Hingoli-Kanhergaon-Nala Barhan-Awagarh (part of Barhan-Etah) Ledo-Lekapani Kottayam-Quilon Binidi-Raniwara	0 39 17 69 23 33 5.41 59 32 43 61
	Total	168 14

Rolling Stock

During the First Plan period, 496 locomotives, 4,951 coaches and 41,192 wagons were produced in the country.

The programme of development and rehabilitation during the

Second Plan period is as follows.

TABLE 219
ROLLING STOCK (SECOND PLAN)

	Lo	Locomotives			Wagons			Coaches		
	Broad gauge	Metre gauge		Broad gauge	Metre gauge	Nar- row gauge	gauge	Metre gauge		
Development Rehabilitation	468 962	451 402	81	66,575 14,879	16,820 4,952	4,021	1,764 4,392	3,364 1,422	633	
TOTAL	1,430	853	. 81	81,454	21,772	4,021	6,156	4,786	633	

The following new rolling stock was placed on line during 1957-58.

TABLE 220 ROLLING STOCK PLACED ON LINE (1957-58)

		Broad gauge	Metre gauge	Narrow gauge			
Locomotives Coaches Wagons	::	225 915 19,894	378 424 9,674	69 66			
		•		i			

Self-sufficiency has been attained in regard to the normal requirements of steam locomotives, coaches and wagons The State-owned Chittaranjan Locomotive Works are turning out 168 broad gauge locomotives per year on an average Till the end of December 1958, 790 engines were turned out.

Till the end of December 1958, the Tata Engineering & Locomotive Works Co Ltd, turned out 371 metre gauge locomotives. By the end of the Second Plan period an annual average of 100 locomotives is expected to be attained.

Import of coaches, excepting electric multiple unit coaches, has ceased. The State-owned Integral Coach Factory at Perambur, near Madras, was originally scheduled to reach the target of production of 350 coaches per annum in single shift by 1960-61. This has now been achieved Five end of December 1958 Messrs Hindustan Abircaft, Ltd., Bangalore, another State-owned undertaking, produced 1,285 broad gauge funished end of December 1958 of conventional underframes supplied to them till the

The total production of the wagon-building industry in India, entirely privately owned, rose from 3,707 wagons in the first year of the first Plan to 15,445 in its last year. Arrangements have already been completed to raise the total installed capacity to 25,000 wagons by the 17,300 wagons

Workshops, Plant and Machinery

The Second Plan provides for six new workshops, a new metre gauge coach-building factory, a new furnishing unit for the Integral Coach Factory and expansion of the Chittaranjan Locomotice Works. As a result, the annual capacity in respect of periodical overhaul of rolling stock is expected to increase by 23 per cent and 71 per cent respectively for

broad gauge and metre gauge locomotives, 69 per cent for broad gauge and 125 per cent for metre gauge coaches and 89 per cent for broad gauge and 92 per cent for metre gauge wagons.

Electrification

Electric traction, first introduced in 1925, is confined to a few lines near Bombay, Madras and Calcutta. Electrification on the Howrah-Burdwan Main Line on the Eastern Railway was completed and the first train maugurated in August 1958 The total electrified route mileage on March 31, 1958 was 306.24-Central Railway 184 85 (BG) miles, Western 37.25 (BG) miles, Southern 18.14 (MG) miles and Eastern 66 (BG) miles. A further 1,442 miles will be electrified during the Second Plan period-730 (BG) miles on the Eastern Railway, 420 (BG) miles on the South-Eastern, 192 (BG) miles on the Central and 100 (MG) miles on the Southern.

Dieselisation

Diesel traction has been adopted on a few selected routes. A route mileage of 1,293 will be dieselised by 1960-61.

Bridges

Work on the Ganga Bridge near Mokameh Ghat has been completed. Out of Rs. 33 crores provided for bridges under the Second Plan, Rs. 18 crores are to be devoted to rehabilitation, Rs. 9 crores to the Ganga Bridge and Rs. 6 crores to 6 new bridges.

Amenities for Railway Users

Of the improvements carried out during the period 1951-52 to 1957-58 to offer better travel conditions to passengers, particularly third class passengers, mention may be made of the following .

- (1) safe and relaxed travel—at a cost which is perhaps the lowest in the world-in all-steel light-weight coaches;
- (u) reservation of coaches for long distance travel in important trains and reservation of accommodation in accordance with distances in certain trains:
- (m) introduction of 903 trains and extension of the runs of 630 trains up to December 1958,
- (w) sleeping accommodation with phofoam in certain trains:
- (v) all-third class 'Janata' trains, vestibuled air-conditioned
- (m) improvement of catering facilities; (m) improvement of drinking water facilities, provision of fans, waiting halls, new or improved over-bridges and new or improved platforms.

Staff Welfare

As against an annual average of a little over Rs. 4 crores spent on the construction of new quarters and staff welfare measures during the First Plan period, it is proposed to spend, on an average, Rs. 10 crores per annum during the Second Plan period.

While 40,000 staff quarters were constructed during the First Plan period, 64,500 are proposed to be built during the Second Plan period. About 25,000 of them were built during 1957-58.

At the end of 1957-58, there were 83 hospitals and 440 dispensaries A number of chest clinics for domicilliary and out-door treatment of T.B. patients have been established in addition to expansion of facilities by way of additional beds. It is proposed to open during the Second Plan period 13 new railway hospitals and 75 new dispensaries, add 1,600 beds in existing railway hospitals, double the present number of beds for railway staff in various T.B. sanatoria, and increase the number of railway schools Steps to increase educational facilities for the children of railwaymen are

also being taken

In December 1957, it was decided to offer the choice of a pension scheme to all the 10 lakh or more railway employees A scheme of largescale upward re-distribution of posts calculated eventually to benefit 1,70,000 railwaymen in non-gazetted cadres was announced in February 1957 Steps are also being taken to explore avenues for quicker promotion of class IV staff

For the benefit of children of railway workers studying in places away from their parents, 12 subsidised hostels are being set up Mobile libraries are being formed for the use of staff posted at wayside stations The first mobile library was inaugurated on the North-Eastern Railway in December 1958.

OPERATING STATISTICS

Passenger Traffic and Earnings

The salient features of passenger traffic and earnings therefrom on all Indian railways during 1955-56, 1956-57 and 1957-58 are shown below

TARLE 221 PASSENGER TRAFFIC AND EARNINGS

	}	1955-56	1956-57	1957-58
Number of passengers (in hundre	(zb:	1,29,73,550	1,38,25,430	1,43,10,595
AC .	٠.١	858	1,002	1,046
First Class	1	1,90,301	2,10,677	2,53,831
Second Class	- 1	1,68,752	1,81,428	1,40,637
Third Class	- 1	1,26,13,639	1,34,32,323	1,39,35,087
Pessenger mules (in thousands)	1	3,90,83,287	4,21,94,469	4,33,32,802
A C		51,279	1 54.657	58,133
First Class	- 1	7,73,858	5,54,918	8,97,171
Second Class	- : 1	12,43,683	12,55,181	11,49,907
Third Class	•	3,70,14,467	4,00,29,803	4,12,27,591
Earnings from passengers (in tho	usand	-,,,,	1,00,20,000	1,12,21,002
rupecs)		10,87,548	11,73,905	12,00,843
AC	**	8,751	9,334	9,865
First Class	•	58,801	64,445	66,111
Second Class		61,222	51 564	58,073
Third Class	•••	9,58,744	61,664 10,38,462	10,66,794
Average rate charged per presen		7,00,777	10,50,402	10,00,733
per mile (in pies)		5 34		5 32
Y.C.	••	32.8	5 34	
First Class	•	1 14 6	32 8	32 6
Second Class	••	945	14 5	14 1
Third Class	•	4 97	9 43	
	•	49/	9 48	4 97

Tichetless Travel

A bill to amend the Indian Railways Act was introduced in December 1958 to provide inter alsa for more stringent punishment for ticketless

Among the other steps taken for intensifying the effort against ticketless travel are raids on selected sections and at frequent intervals, continuity checks from starting to terminal stations, surprise inspections of booking offices and the establishment of a temporary central ticketchecking organisation with four squads of travelling examiners for conducting cross-country and surprise checks. The results of the checks made by the organisation during 1955-56, 1956-57 and 1957-58 are surmarised below

TABLE 222
TICKETLESS TRAVEL

	1955-56	1956-57	1957-58	
Number of passengers detected travelling without tickets Amount of fare and excess charges realised	69,02,114 Rs 1,40,29,656	73,53,340 Rs 1,58,02,951	62,79,507 Rs 1,42,90,595	

Accidents and Safety of Passenger Trains

The number of fatalities and casualties in train accidents expressed as ratio of ten lakh passengers carried, excluding those resulting from unlawful tampering of track, for 1955-56, 1956-57 and 1957-58 were as follows.

TABLE 223
TRAIN ACCIDENTS

-	Fat	alities	Casualties		
	Number	Per ten lakh passengers carried	Number	Per ten lakh passengers carried	
1955-56 1956-57 1957-58	16 276 77	0 01 0 20 0 05	266 335 504	0 20 0 24 0 35	

Goods Traffic and Earnings

The goods traffic carried and earnings therefrom on all Indian railways are shown in the following table.

TABLE 224
GOODS TRAFFIC AND EARNINGS

	1955-56	1956-57	1957-58
Tons of goods carried (in thousands) Revenue earning traffic Non-revenue earning traffic Net ton miles (in thousands) Revenue-earning traffic Non-revenue earning traffic Non-revenue earning traffic Average miles a ton of goods was carried Revenue-earning traffic Earnings from goods carried (in thousand rupes) Average rate charged per ton of goods per mile (in pies)	1,15,273 91,965 23,308 3,64,71,850 3,08,81,787 55,90,065 316 4 335 8 239 8 17,79,219	1,25,377 98,284 27,093 4,02,24,692 3,40,79,169 61,45,523 320 8 346 7 226 8 20,10,903	1,33,365 1,02,745 30,620 4,48,97,436 3,79,75,836 69,21,600 336 7 369 6 226 0 22,57,152

The principal commodities carried by the Government railways and earnings therefrom during 1955-56, 1956-57 and 1957-58 were as follows:

TABLE 225

PRINCIPAL COMMODITIES CARRIED AND EARNINGS

(In hundred tons and rupees)

	1955-	56	1956-57		1957-58		
	Weight in tons	Earnings in rupees	Weight in tons	Earnings in rupees	Weight in tons	Earnings in rupees	
Products of Agriculture							
Rice .	45,617	5,76,331 6,44,704	47,099	5,86,466	47,797	5,67,892 7,04,590	
Gram and pulses Wheat	44,496 20,052	0,44,704	44,517 25,552	5,64,561 4,09,691	54,284 41,342	6.00.837	
Wheat flour	2,945	2,78,263 54,328	3,249	55,469	3,685	6,00,837 59,713	
Jowar and baira	11.007	1.40.567	10,118	1.21,569	11 140	1,38,905	
Other grains .	10,485	1,37,055	12,565	1,41,394	14,155 23,774	1,80,189	
Oilseeds	27,186	3,95,972	26,797	3,98,030	23,774 11,028	3,68,824 4,00,114	
Raw cotton	11,514 6,970	3,85,651	11,105 8,696	3,77,586 1,73,476	9,882	2,05,404	
Raw jute Fruit and fresh	0,970	1,41,214	0,030	1,/3,2/0	3,002	2,00,100	
vegetables	46,119	2,82,575	48,659	3,38,552	12,674	2,34,417	
Tobacco	3,184	1,23,589	3,518	1,16,570	2,149	77,653	
Total .	2,30,205	31,60,249	2,41,875	32,83,364	2,95,379	40,07,723	
Products of Mines							
Coal, coke and	1	l				30,17,949	
patent fuel Marble and stone	3,44,476 77,519	21,45,163	3,73,860	26,11,652	1,08,546	9,13,578	
Salt	29,740	5,14,768 3,65,616	85,729 28,355	6,95,544 3,58,975	33,320	4,68,292	
Manganese		2,24,802	22,178	2,63,047	26,858	1_ 3,66,930	
Other ores	48,416		52,108	4,38,131	63,428	6,04,272	
Total .	5,19,208	36,41,257	5,62,230	43,67,349	6,22,924	49,65,951	
Mineral Oils Oil fuel and							
_ mineral oil	. 15,371			4,12,761	14,390	3,78,333	
Kerosene . Petrol	17,488	4,42,486		4,84,831	1 20,001	4,89,199	
Other mineral or	9,161	4,33,569	9,817	3,91,360	9,793	3,97,965 1,19,237	
	ļ			<u> </u>	4,808		
Total	42,020	12,79,646	45,924	12,88,952	48,992	13,84,734	
Manufactures Sugar*		. 1	. 1	1	1	l	
Cotton	35,979 8,550			7,12,477 3,45,325	43,044	8,50,354	
Jute	4,45			1,27,902	7,744	3,74,208 1,56,563	
Vegetable and	1 1	, ,,,,,,,,	2,070	1,27,902	4,697	1,10,000	
other edible of Cement and cem	ls 10,26	8 3,07,67	5 9,320	2,72,437	11,175	3,35,071	
manufactured	entj	ł	1	1 ' '	1 '	1	
goods	53,08	n 500 no	e == 000			# 00 0C5	
Iron and steel	,00	0 5,89,03	6 55,032	6,29,778	67,078	7,98,965	
Wrought	51,92		9 60,383	15,13,177	72,419	19,19,460	
Provisions Glassware	13,45	2 3,64,22	9 [11.962	3.34.703	11.250	3.51.865	
Paper	1,38	9 43,84	9 1.616	52,129	2,122	73.881	
Tea	3,88			1,12,023	3 4,880	1.51.159	
	-	2,10,00	3 3,749	1,51,190	4,813	2,12,074	
Total	1,86,90	7 (39,66,12	2 1,98,936	42,51,141	2,56,755	55,45,957	
Summer T							

Sugar, Khandrarı sugar, Gur, Molasses.

The traffic and earnings in respect of other commodities during 1957-58 were · (i) products of animals like livestock, hides, skins and leather (7.08 lakh tons fetching earnings of Rs. 3.0 crores); (ii) products of forests like firewood, wood unwrought, lac (57.8 lakh tons fetching earnings of Rs 7.90 crores), (iii) miscellaneous items like manure and fodder (265.0 lakh tons fetching earnings of Rs. 52.0 crores); and (iv) military traffic (12.86 lakh tons fetching earnings of Rs. 3.1 crores).

Punctuality Ratio

The punctuality ratio* for the years 1955-56, 1956-57 and 1957-58 on Government railways are shown below:

TABLE 226
PUNCTUALITY RATIO

		All trains including electric multiple unit trains	Mail and important through trains	Mixed trains	Suburban trains	Other passenger trains
Broad Gauge			l			
1955-56 1956-57 1957-58	•••	77 99 77 91 77 63	70 84 70 78 70 81	85 33 86 88 86 99	84 57 79 01 80 26	74 66 75 72 76 29
Metre Gauge		ļ]			
1955-56 - 1956-57 - 1957-58		75 14 74 52 80 00	61 96 - 62 74 75 44	75 81 77 71 80 17	74 71 70 10 91 81	71 70 69 64 76 56

Export Traffic

Priorities for rail movement of goods to ports for export have been upgraded. The balance of iron and manganese ore in the ports awaiting shipment at the end of 1955-56, 1956-57 and 1957-58 is shown below:

TABLE 227

EXPORT TRAFFIC

(In tons)

,	М	Manganese Ore			Iron Ore		
	1955-56	1956-57	1957-58	1955-56	1956-57	1957-58	
Calcutta Bombay Madras Visakhapatnam	33,175 46,431 16,791 1,43,480	1,05,445 44,600 54,926 1,76,539	89,903 83,144 54,543 2,53,672	\$8,383 7,210 58,929 37,953	90,017 7,100 76,012 63,950	73,566 5,000 1,17,877 16,119	

Locomotive Utilisation

The average mileage obtained per engine per day on Government railways is as shown below:

Percentage of passenger and muxed trains not losing time to the total number of trains run on all Government railways.

TABLE 228 ENGINE MILES PER DAY (STEAM)

	Broad Gauge				Metre G	auge
	1955-56	1956-57	1957-58	1955-56	1956-57	1957-58
Passenger engine in use	164	165	168	128	129	128
Maxed engine in	121	123	123	97	97	93
Goods engine in	94	93	94	85	82	82
Engine in use (all services) Engine on line	111 84	110 83	111 84	103 77	102 76	102 74

The productive service of engines on Government railways in freight service in terms of volume of freight transportation per engine hour for the same period is as indicated below.

TABLE 229
NET TON MILES PER ENGINE HOUR

	Broad Gauge	Metre Gauge
1955-56	2,124	915
1956-57	2,176	958
1957-58	2,231	994

Wagon Usage

The use of wagons on Government railways during 1955-56, 1956-57 and 1957-58 is shown below.

TABLE 230

WAGON MILES PER WAGON DAY

	Broad Gauge	Metre Gauge
1955-56 1956-57 1957-58	46 3 47 7 47 3	28 5 28 7 30 1
	Ĺ	

The productive work performed by wagons in terms of net ton miles per wagon day is as follows

TABLE 231 NET TON MILES PER WAGON DAY

	Broad Gauge	Metre Gauge
1955-56 1956-57 1957-58	541 570 586	203 210 225
	<u>}</u>	

PARES AND FREIGHT

The fare and freight rates were rationalised in 1948. The following rates, involving the introduction of telescopic rates of passenger fares (rates diminishing with increase in distance travelled), came into force from April 1, 1955

TABLE 232

RATES OF PASSENGER FARES

	Before April 1955		
Class	(flat rates per mile)	Distance in miles	Rates per mile
Air-conditioned	30 pies	1-300 301 and above	34 pies 32
First*	16 "	1—150 151—300	18 ,, 16 .,
Second** Mail/Express	101 ,,	301 and above 1—150 (Mail/Exp) (Ordinary)	15 11
Ordinary	9 "	151—300 (Mail/Exp) (Ordinary)	91 " 101 " 9 "
		(Mail/Exp) (Ordinary)	91 " 81 "
Third Mail/Express	6 "	i—150 (Mail/Exp) (Ordinary)	
Ordinary	5 "	151300 (Mail/Exp) (Ordinary)	61 " 51 " 6 " 5 "
		301 and above (Mail/Exp) (Ordinary)	5 41 "

For vestibuled air-conditioned third-class trains running between Delhi-Howrah, Delhi-Bombay and Delhi-Madras, an additional charge of 4 pies per-milers collected:

The Railway Passengers Fares Act came into force on September 15, 1957. The rate of tax is 5 per cent of the fare for distances between 16 and 30 miles, 15 per cent for 31 and 500 miles and 10 per cent for over 500 miles Distances upto 15 miles are exempt from the tax

Following the recommendations made by the Railway Freight Structure Inquiry Committee, the revised railway freight structure came into force with effect from October 1, 1958 The anticipated annual increase in revenue on account of the revised freight structure is expected to be of the order of Rs 9,6 crores on freight and Rs 2 crores on parcel traffic The Committee recommended an average increase of 12,9 per cent in freight revenue, amounting to about Rs 32 crores per annum

ADMINISTRATION

The responsibility for the overall control and administration of the railways vests in the Railway Board, which was first set up in 1905. The Board now consists of a Chairman, who is ex-efficio Secretary-General to the Union Railway Ministry, the Financial Commissioner and three Members, each in charge of Staff, Transportation and Engineering, who are of the status of Secretaries to the Union Railway Ministry

^{*} Was known as 'Second' before April 1955

^{**} Was known as 'Intermediate' before April 1955.

With a view to ensuring constant and close consultation between the public and the railway administration, the following committees have been created (i) Regional Railway Users' Consultative Committees of each railway zone, and (iii) the National Railway Users' Consultative Council at the Centre From January 1, 1958, Divisional Consultative Committees have been set up for each division of the railways on which divisionalisation has already been brought about.

ROADS

The Central Government assumed responsibility for the construction and maintenance of the national highways in 1947. Under the new Constitution, the national highways have become a Central subject, while other roads, namely, the State highways and district and village roads remain the responsibility of the State Governments.

Progress

The progress in road development during recent years as compared to the targets laid down in the Nagpur Plan (1943), as revised to apply to the Indian Union, is shown in the following table.

TABLE 233
ROAD DEVELOPMENT

	Surfaced roads	Unsurfaced roads
Nagpur Plan targets	1,23,000	2,08,000
April 1, 1951	98,000	1,51,000
March 31, 1956	1,22,000	1,98,000
March 31, 1957	1,27,000	2,01,000
March 31, 1951*	1,44,000	2,35,000

National Highways

On April 1, 1947, when the Centre took over the hability for the national highways, approximately 1,600 miles of road and thousands of culverts and bridges (including about 150 major bridges) did not exist and 9,000 miles of the existing roads had a low-grade surface. In the table below is shown the progress made since then

TABLE 234
PROGRESS ON NATIONAL HIGHWAYS

	Missing links con- structed (in miles)	Major brid- ges con- structed	Improve- ment of existing links (in miles)	Widening of carriage- way (in miles)		
First Plan Period April 1, 1956 to December 31, 1958 Second Plan Period®	746 380	33 23	5,000 2,000	400 700		
	700	• 40	3,500	3,000		

^{*}Proposed

The national highway mileage in the States and Territories of the Indian Union after reorganisation of States was as follows

NATIONAL HIGHWAYS (STATE/TERRITORY-WISE)

_	State/Union Territory					Miles
	Andhra Pradesh					1,395
	Assam				. 1	796
	Bihar				1	1,113
	Bombay	•				2,170
	Jammu and Kashmir		•	-	- 1	328
	Kerala				. 1	248
	Madhya Pradesh	•	•		. 1	1,399
	Madnya Francis				1	1,043
	Madras	•				607
	Mysore			•	}	851
	Orissa	••			• (769
	Punjab	•	•	•	-	740
	Rajasthan			•	1	1,395
	Uttar Pradesh		••		٠ (782
	West Bengal				• 1	762 44
	Delhi	•			- 1	222
	Himachal Pradesh	•		-	• [
	Manipur				1	98

The national highway system is at present about 13,900 miles and includes inter alsa the following roads

Amritsar to Calcutta

Manipur

- Agra to Bombay
- Bombay to Madras via Bangalore
- Madras to Calcutta
- Calcutta to Bombay via Nagpur
- Banaras to Cape Comorin via Nagpur, Hyderabad, Kurnool and Bangalore
- Delhi to Bombay via Ahmedabad
- 8. Ahmedabad to Kandla Port (under construction) with branch to Porbandar
- Ambala to Tibet border via Simla
- 10. Delhi to Lucknow via Moradabad
- Lucknow to Barauni via Muzaffarpur with a branch road to the Nepal border
 - Assam Access Road
- Assam Trunk Road with a branch to the Burma border through Manipur

Among the important works in progress on national highways, mention may be made of the Jawahar (Banihal) Tunnel, which is under construction at a height of about 7,250 ft across the Pir Panjal range on the Jammu-Srinagar-Uri national highway. This is one of the longest tunnels in the world and, when completed, will provide all-weather communication facili-ties between the Kashmir Valley and the rest of India The tunnel has two tubes, one of which has been thrown open to traffic

The Government of India also finance the development of certain other arterial roads in the States These include, inter alia, the Passi-Badas pur Road in Assam, and the West Coast Road in the States of Bombay, Mysore and Kerala

Under a special programme approved in May 1954 for the development of certain selected State roads of inter-State or of economic importance, 125 miles of new roads were constructed and 500 miles of existing roads improved during the First Plan period. The programme which has been carried over to the Second Plan period provides for the construction of 1,000 miles of new roads and 9 major bridges and improvement of about 2,000 miles of existing roads.

Roads in the States' Sector

Under the programmes drawn up by the States and Union Territories for the Second Plan period, about 21,000 miles of surfaced roads and 37,000 miles of unsurfaced roads will be constructed

ROAD TRANSPORT

Motor Vehicles

The number of motor vehicles on the road in India since 1947 is as follows.

TABLE 236 MOTOR VEHICLES

Cear ending March 31	Number of Motor Vehicles
1947	2,11,949 2,25,227
1948	2,25,227
1949	2,69,669
1950	2,94,727
1951	3,06,313
1952	3,09,635
1953	3,34,805
1954	3,38,820
1955	3,76,477
1956	3,76,477 4,22,041

The vehicles at the end of March 1956 comprised 40,727 motor cycles and auto-rickshaws, 1,88,165 private cars and jeeps, 61,018 public service vehicles and motor cabs, 1,18,144 goods vehicles and 13,987 miscellaneous vehicles

Import of Motor Vehicles and Spare Paris

The number of vehicles imported since 1947 and the value of such vehicles and spare parts were as follows:

TABLE 237
IMPORT OF MOTOR VEHICLES

Year ending March 31	Number of vehicles	Value of vehicles and spare parts (in lakhs of rupees)
1947	33,407	922 51
1948	40,392	1,924 22
1949	44,205	2,220 49
1950	21,080	1,413 31
1951	15,533	1,661 67
1952	18,287	2,322 17
1953	11,204	1,421 91
1954	14,106	1,338 72
1955	17,830	2,122 00
1956	25,542	3,312 49

Administration

Passenger road transport has been nationalised in many States and Union Territories These services are being operated by statutory Road Transport Corporations, joint stock companies and State departments. Goods transport, however, is still largely in the hands of private operators and its nationalisation is not contemplated till the end of the Third Plan

An Inter-State Transport Commission has been set up for the purpose of development, co-ordination and regulation of road transport services on

inter-State routes

To ensure proper co-ordination between the different modes of transport on the one hand and Central and State policies on the other, Government of India have set up the Transport Development Council, Road and Inland Water Transport Advisory Committee and the Central Transport Co-ordination Committee. An Ad-Hoc Committee has been set up to advise on the reorganisation of transport administration in the States

INLAND WATERWAYS

The length of navigable waterways is over 5,000 miles The important ones are the Ganga and the Brahmaputra and their tributaries, the Godavarı and the Krishna, the backwaters and canals of Kerala, the Buckingham Canal in the Madras and Andhra States, the West Coast Canals and the Mahanadi Canals in Orissa.

To co-ordinate the development of water transport on the Ganga, the Brahmaputra and their tributaries, a body known as the Ganga-Brahmaputra Water Transport Board was set up in 1952 by the voluntary

co-operation of the Central and State Governments

At present, 1,557 miles of rivers are navigable by mechanically-pronelled vessels and 3,587 miles by large country boats Navigation can be developed on shallow stretches to some extent by deepening the channels, by regulation works, dredging and by the use of craft specially designed to negotiate such stretches Deepening by dredging entails heavy outlay. Attention has, therefore, been focussed on the use of specially designed shallow craft. The Ganga-Brahmaputra Board has taken up an experimental project for this purpose on the Upper Ganga

Planned development works in the Ganga-Brahmaputra region include the dredging of important waterways, provision of aids to navigation such as radio-telephone and automatic beacons, and the development of inland port facilities at selected places The Plan also provides for the development of the Buckingham Canal and the development of the

West Coast Canals.

The Inland Water Transport Committee has made interim recommendations pertaining to immediate improvements to existing waterways, traffic surveys, hydrographic surveys of selected reaches, setting up of technical organisations and utilisation of miltipurpose river valley projects, reservoirs and canals for navigational purposes.

SHIPPING

Progress During the Plans

In 1947, the Shipping Policy Committee had recommended a target of 20 lakh tons GRT within the next five to seven years Though accepting the recommendation, Government realised that this could be achieved only in stages To enable shipping companies to secure a lapid expansion of their fleet, a scheme of loan assistance was devised in 1951

The progress achieved during the First Plan period and the targets aimed at in the Second Plan are shown below

TABLE 238 PROGRESS OF SHIPPING

(Gross registered tons)

Type of vessels		Before the First Plan	At the end of the First Plan	At the end of the Second Plan
Coastal and adjacent Overseas Tramps Tankers Salvage Tugs	:	2,17,202 1,78,505	3,12,202 2,83,505 5,000	4,12,202 4,05,505 60,000 23,000 1,000
	Total	3,90,707	6,00,707	9,01,707

of November 1958, 141 ships totalling 6,39,708 GRT At the end were on the Indian Register-85 vessels of 2,57,945 GRT on the coastal trade and 56 vessels of 3,71,763 GRT on the overseas trade

Another 1,28,000 GRT is under construction and will be delivered progressively before the end of the Second Plan period The reduction from 3,00,000 GRT proposed under the Second Plan is due to scarcity of foreign exchange and difficult internal financial position

Merchant Shipping Act

The new Merchant Shipping Act enacted in 1958 provides inter alia for the establishment of the National Shipping Board to advise the Government and a non-lapsable Shipping Development Fund The Fund will be made up of loans and grants from the Centre and will provide a perennial source of rupee finance for slupping development

Shipping Corporations

A Government-sponsored shipping corporation known as the Eastern Shipping Corporation Limited, was set up in 1950 with an authorised capital of Rs 10 crores The management of the Corporation was taken over by the Government from the Scindias in August 1956 It has now a fleet of cight ships for cargo and passengers and runs a regular cargo service on the India-Japan and the India-Australia routes and passenger cum cargo service on the India-Singapore and India-Last Africa routes poration also runs the India-Andamans service

The Western Shipping Corporation, registered in June 1956 with an authorised capital of Rs 10 crores, will operate on the India-Persian Gulf, India-Red Sea, India-Poland and India-Soviet routes The ships ordered by the Corporation are still under construction and the operations of the Corporation have so far been confined to the chartering of the tanker Desh Sewal to Messrs Shell Tankers Ltd

A beginning has been made in acquiring a tanker fleet by the acquisition of two tankers—one in the public sector and the other in the A third will be acquired for the public sector soon.

Hirdusten Shippard

The Visikhapatnam Shipyard was purchased from the Scindias by the Government in March 1952 and its management entrusted to the Hindurtan Ship) and Ltd, in which two-thirds of the capital is held by the Government. The first vessel to be built at the Yard was launched in

March 1948. The Shipyard has so far delivered 20 ocean-going ships and 3 small craft of an aggregate gross tonnage of 1,01,372. Nine more vessels are expected to be delivered by 1960-61.

Second Shippard

The Government of the United Kingdom provided, under the Technical Co-operation Scheme of the Colombo Plan, a technical mission to survey possible sites and collect data for the establishment of a second shippard. The mission, which reported in April 1958, recommended that although none of the sites examined is ideally stuted, Cochin (Ernakulam), Mazgaon Dock, Kandla, Trombay and Geonkhali are worthy of further consideration

Training Institutions

Sixty-one cadets passed out of TS Dufferin during 1958 and have all been employed on board ships

Three thousand one hundred and two candidates took advantage of the training facilities available at the Nautical and Engineering College, Bombay, till the end of March 1958. Fifty cadets representing the sixth batch of trainees passed out of the Marine Engineering College, Calcutta during 1958.

The three ratings training establishments—TS. Bhadra, TS. Mekhala and TS. Nau Lalshi—together trained 2,485 boys—1,281 for the deck department and 1,204 for the engine room department—till the end of September 1958

PORTS

Major Ports

India has six major ports, namely, Calcutta, Bombay, Madras, Cochin, Visalhapatnam and Kandla During 1957-58, these ports handled 310 lakh tons of cargo

The ports of Bombay, Calcutta and Madras are administered by statutory port authorities, subject to the overall control of the Central Government The ports of Cochin, Visakhapatnam and Kandla are administered directly by the Central Government

The traffic handled by, and the financial results of the working of the major ports during 1957-58 are as follows.

TABLE 239
TRAFFIC AND EARNINGS OF MAJOR PORTS

Port		Ship	s entered	Imports	Exports	Surplus (+)	
		No	Gross tonn- age (lakhs)	(lakh tons)	(fal.h tons)	or deficit () in carnings (Rs lakhs)	
Calcutta Bombas Madras Cochin Visakhapatnam Kandia	:	1,593 2,840 950 1,039 521 207	101 04 159 42 60 25 51 99 36 24 12 00	55 16 93 02 20 03 14 04 11 46 6 09	46 41 38.08 6 73 3 96 13.47 2 35	(+) 155 64 (+) 322 23 (+) 76 78 (-) 1.50 (+) 50 84 (+) 12 20	

The projects for the modernization and augmentation of the facilities at the major ports already completed are the following:

 four new cargo berths with warehouses and transit sheds, bulk oil discharge facilities, bunder, passenger landing stages, etc., at Kandla; (a) two marine oil terminals, one in Bombav and the other in

Visakhapatnam;

installation of 34 electric cranes in the Alexandra docks and (mi) the reconstruction of 11 out of 12 transit sheds destroyed in the explosion of 1944 in Bombay;

(w) a mechanical ore berth, a heavy lift yard equipped with a 200-ton crane and a mechanical coal loading plant at Calcutta,

(v) the work designed to counteract the sand drift menace and a new marshalling yard at Madras;
(vi) two oil tanker berths with pipeline connections, a black oil

berth and a coal berth at Cochin; and

(m) acquisition of several items of port equipment and harbour craft at all the ports;

The important works which are in progress are:

(t) two additional cargo berths at Kandla:

- (ii) the development of two berths at King George's Dock as general cargo berths and dredging work at Fulta-Hooghly Point at Calcutta;
- the acquisition of an additional 54 electric cranes at Bombav, (iii)
- (iv) construction of a six-berth wet d
 (v) four cargo berths at Cochin; and construction of a six-berth wet dock at Madras;

(vi) dredging work preliminary to the construction of additional berths at Visakhapatnam

Minor Ports

The Indian coastline is also served by a large number of minor ports (about 225, of which 150 are working ports) which together handle a coastal and overseas traffic of about 50 lakh tons per annum. The administration of these ports is the responsibility of the State Governments. Various works of improvement have been undertaken under the First and Second Five-Year Plans The Second Plan includes a provision of Rs 5 crores for the purpose and includes Rs. 1 crore for the establishment of a pool of dredgers required to improve depths in port approaches.

National Harbour Board

For advising the Central and State Governments on the co-ordinated development of ports with special attention to minor ports, the National Harbour Board was constituted in 1950, consisting of representatives of Government of India, the maritime States, major port authorities, and non-official members representing trade, industry and labour. A subcommittee of the Board meets every year to screen and approve schemes for hydrographic surveys

TOURIST TRAFFIC

Administrative Set-up

A Tourist Traffic Branch was set up under the Ministry of Transport in 1949 and a chain of regional tourist offices has since been established in important cities like Delhi, Calcutta, Bombay and Madras information offices have also been set up at Agra, Aurangabad, Banaras, Bangalore, Bhopal, Cochin, Darjeeling and Japur. These offices work in close collaboration with the State Governments, travel agents, hoteliers and carriers Abroad, India has tourist offices in New York, San Francisco, London, Melbourne, Paris, Colombo and Frankfurt

A separate Department of Tourism in the Ministry of Transport and Communications has been set up A Tourist Development Council, including representatives of the public, the travel trade and the State Governments, advises the Government on tourist problems There are regional advisory committees for the different regions in the country

In order to encourage the promotion of tourist traffic on a large scale and to exploit this source of foreign exchange to the fullest extent possible, a high-level committee consisting of the Secretaries and heads of Departments concerned and presided over by the Secretary to the Cabinet, has been set up

Hotel Standards and Rate Structure Committee

The major recommendations of the Hotel Standards and Rate Structure Committee, constituted in 1957 to advise the Government on the question of laving down the criteria for standardisation and gradation of hotels in India and the question of presenting a suitable rate structure, are being implemented

Relaxation in Tourist Regulations

Regulations relating to police, registration, currency, exchange control and customs have been relaxed to promote tourist traffic. A special inter-departmental committee makes periodic inspection of the various ports of entry with a view to ascertaining the possibility of further simplification of such formalities. Concessional tickets are offered by the railways for round trip journevs and circular tours. Special concessions are given to students and pilgrims as well as to tourists visiting hill resorts during summer. At present, there are 26 officially recognised travel agencies, 13 shikai (big game) agencies and 5 recognised excursion agents which serve tourists. The services of an increasing number of educated, specially trained and approved travel guides are also available.

Information

Townst information material in the form of guide books, pamphlets, folders, maps, posters and picture cards are being brought out. More than sixty lakh items of travel literature in English, French, Spanish, German and in the Indian languages are being annually produced and widely distributed. An illustrated monthly magazine entitled Traveller in India is issued to attract tourists. Travel films are also made for distribution and exhibition abroad. A cultural programme of festivals is being organised.

Number of Tourists

The number of foreign tourists visiting India since 1951, is shown below

TABLE 240
TOURIST TRAFFIC

Year	Number of Foreign Tourists		
1951 1952 1953 1954 1955 1956 1957	20,000* 25,448 28,060 39,333 43,645 68,880† 80,544 92,193‡		

Tourist Revenue

The revenue from tourist traffic during 1955 was estimated at Rs 10 1 crores The earnings during 1956 and 1957 as estimated by the Reserve Bank of India are Rs 15.5 crores and Rs 16.0 crores respectively.

Development Plans

The Central and some of the State Governments have formulated plans to provide for the development of tourism. The programme envisages additional accommodation, transport and recreational facilities at impost tant tourist centres, especially those situated in out-of-the-way places. Broadly, these are of three kinds. (1) schemes for the development of facilities at a limited number of places visited largely by foreign tourists, (1) facilities at a places mainly for home tourists, and (111) schemes for places of regional and local importance which are visited by home tourists of low and middle-income groups. The schemes in the first category are being undertaken by the Central Government. Schemes in the second group are being implemented by the States with assistance from the Centre and those in the third group exclusively by the States.

CIVIL AVIATION

Indian aircraft flew about 290 lakh miles carrying about 8 lakh passengers and nearly 1,942 lakh pounds of cargo and mail on scheduled and non-scheduled services taken together during 1958. Under the 'all up' air mail scheme and night air mail services approximately 48,000 passengers, 29,86,000 lbs of cargo and 40,18,000 lbs of mail were carried during 1958.

Progress Since 1947

The table below shows the progress made by civil aviation in India since 1947 (for scheduled services only):

TABLE 241
CIVIL AVIATION (SCHEDULED SERVICES)

Year	Miles flown (in thousands)	Passengers (in thousands)	Freight (in thousand lbs)	Mails (in thousand lbs)	
1947	9,362	255	5,648	1,405	
1948	12,649	341	11,975	1,583	
1949	15,038	357	22,500	5,092	
1950	18,896	453	80,007	8,356	
1951	19,490	449	87,665	7,182	
1952	19,562	434	86,038	8,377	
1953	19,262	404	84,820	8,846	
1954	19,798	432	86,415	10,673	
1955	21,267	469	98,200	11,478	
1956	23,481	559	96,231	12,686	
1957	23,496	615	85,691	13,081	
1958	24,086	683	98,494	13,180	

Since 1947, the passenger traffic has more than doubled, the cargo londs have gone up more than 17 times, mail loads more than 9 times and miles flown more than 2½ times

Air Corporations

The Indian Airlines Corporation, whose fleet consisted of 10 Viscounts, 6 Ski masters, 5 Herons, and 61 Dakotas at the end of 1958, links up most of the principal centres in the country. The Corporation, carried 5,99,573 passengers on its services and its aircraft flew a total of 1,83,18,552 miles during 1957-58

The Air-India International Corporation with its fleet of 10 Superconstellations and 1 Dalota provides services reaching out to 19 countries During 1957-58, it carried 88,312 passengers on its services and its aircraft flex over 67,19,000 miles Training

Pilots, Aircraft Maintenance Engineers, Aerodrome Officers, Control Operators, Fire Operators, Radio Operators, Radio Technicians and Pilot Instructors are trained in the Training Centre of the Civil Aviation Department at Allahabad During 1958, the Centre trained 312 candidates in various courses, while 177 trainees were undergoing training at the end of November

Flying Clubs

India has 14 subsidised flying clubs with head-quarters at Delhi, Bombav, Madras, Patna, Barrackpore, Bhubaneswar, Lucknow, (with satellite centres at Kanpur, Allahabad and Banaras) Jullundur, Hyderabad, Nagpur, Jaipur, Indore, Bangalore and Gauhati There are three Government Gliding Centres at Poona, Bangalore and Allahabad and a subsidised Gliding Club at New Delhi During 1958, the flying clubs trained 198 'A' Lucence and 3'B' Lucence pilots till the end of November. On December 1, 1958, there were 541 persons undergoing training at these flying clubs

Aerodromes

Eighty-four aerodromes* are controlled and operated by the Civil Aviation Department of the Government of India Three of these viz, Bombay (Santa Cruz), Calcutta (Dum Dum), Delhi (Palam) are international airports The aerodromes at Agartala, Ahmedabad, Patna, Bombay (Santa Cruz), Calcutta (Dum Dum), Delhi (Palam), Delhi (Safdarjung), Madras (St Thomas Mt.), Tiruchirappalli, Jodhpur, Bhuj and Amritsar have been declared customs aerodromes

Six new aerodromes at Haldwani (UP), Kandla (Bombay), Tulhal (Manipur), Raxaul (Bhar), Jogbam (Bihar) and Behala (West Bengal) are under construction. Subject to availability of funds, three more new aerodromes and a gliderdrome are expected to be completed in the remaining period of the Second Plan. The main runways at the three international airports are being extended and strengthened to meet the needs of jet

transport aircraft

The programme for the development of civil aviation during the Second Five-Year Plan period aims at meeting the new demands which have arisen from recent technical advancements and from India's obligations under the Convention on International Civil Aviation to provide facilities at aerodromes in conformity with the standards laid down by the International Civil Aviation Organisation

Aurcraft

On December 1, 1958, 522 aircraft held current certificates of Regis tration and 209 aircraft held current certificates of airwoi thiness

Air Transport Agreements

During 1958, agreements between the Government of India and the Governments of the Union of Soviet Socialist Republics, the Republic of Lebanon and the Republic of Italy were entered into Air transport agreements have already been concluded with Afghanistan, Austraha, Ceylon, Egypt, France, Japan, Netherlands, Pakistan, Philippines, Sweden, Switzerland, Thailand, Iraq, the United States of America and the United Kingdom

^{*}For a list of aerodromes see Appendices





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CHAPTER XXVII

COMMUNICATIONS

The Posts and Telegraphs services constitute the second largest State undertaking in India, next only to the railways. The number of persons employed on March 31, 1958, was 3,16,617, while the capital outlay was Rs. 111 crores

The Department of Posts and Telegraphs functions through 13 territorial units —12 post and telegraph circles and 1 postal circle for Delhi only There are four telephone districts for the cities of Calcutta, Bombay, Madras and Delhi and 21 other administrative units on a functional bass. The Department works as a commercial-cum-utility service and makes over a part of its surplus earnings as a contribution to the general revenues, the rest accrues to the credit of the Department. The accumulated surplus on April 1, 1958, stood at Rs 23 9 crores.

POSTAL SERVICES

The postal traffic and postal revenue since 1921 are shown below.

TABLE 242
POSTAL TRAFFIC AND REVENUE

			Number of	postal articles	Postal revenue		
Year			Total (vn crores)	Average per head of population	Total (in crores of rupees)	Average per head of population	
1921* 1931* 1941* 1951 1957-58	:.	. : : .	141 0 117 5 127 2 227 0 335 5	4 54 3 49 3 33 6 37 9 4	5 83 7 37 9 85 21 04 34 88	0 19 0 22 0 26 0 59 0 95	

Some statistics regarding the postal services are given below:

TABLE 243
POSTAL STATISTICS

	1955-56	1956-57	1957-58
Number of post offices Mileage of surface mail routes Mileage of surface mail routes Mileage of surface mail routes Number of postal articles handled (crores) Number of registered articles handled (crores) Number of insured articles (lakhs) Money Orders (crores) Postal revenue (crores of rupces)	55,042	58,871	61,886
	2,42,282	2,53,256	2,75,719
	18,959	19,416	18,778
	299 7	326 I	335 5
	9 4	10 I	9 71
	40 0	40 I	37 7
	6 50	6 74	6 69
	29 43	32 75	34 88

^{*} Pre-partition figures.

The following table shows the number of post offices and letter boxes in the urban and rural areas in India:

TABLE 244
URBAN AND RURAL POST OFFICES AND LETTER BOXES

	•	1	On March 31, 1957		On March 31, 1958	
	<u> </u>		Urban	Rural	Urban	Rural
Post Offices						
Permanent]	5,582	34,677	5,786	36,950
Тетрогагу		l	1,112	17,500	1,178	17,972
Letter Boxes		j	31,376	86,205	32,403	90,851

The number of new post offices opened between April 1, 1958, and December 31, 1958, was 1,492 19,712 post offices were opened during he First Plan period while the opening of 20,000 post offices is aimed at during the Second Plan period.

Urban Mobile Post Offices

The Urban Mobile Post Office Scheme is in operation at Nagpur, Madras, Delhi, Bombay and Calcutta The mobile post office visits important centres of the city at specified hours after the ordinary post offices have closed for the day. It works on all days of the year, including Sundays and postal holidays Money orders are not accepted at the mobile post office, nor is savings bank business transacted

Air Mail and All-up Schemes

An ınland night air mail service links up the principal cities of India, namely, Bombay, Calcutta, Madras, Delhi and Nagpur. Under the 'All-up Scheme' all inland letters, letter cards, postcards and money orders are normally carried by air without any air surcharge

Air Parcel Service with Foreign Countries

Direct air parcel service is in operation from India to Aden, Afghanistan, Australia, Bahrein, Burma, Belgium, Canada, Ceylon, Czechoslovakia, Denmark, East Africa (Uganda, Kenya and Tanganyika), Egypt, Ethiopia, Fiji, France, Germany (Federal Republic), Germany (Democratic Republic), Ghana, Holland, Hong Kong, Indonesia, Iran, Iraq, Ircland, Italy, Japan, Malaya, Mauritius, New Zealand, Pakistan, Sunth Rhodesia, Sudan, Sweden, Switzerland, Thailand, Umited Kingdom, Umited States of America and Zanzibar

Postal Sarings Bank

Facilities are available at most post offices in the country for depositing savings, the maximum limit of deposit for an individual depositer being Rs 15,000 and for a joint account Rs. 30,000. The interest rate on these savings accounts are 2½ per cent per annum on any sum not exceeding Rs. 10,000 in the case of an individual account and Rs. 20,000 in the case of a joint account and 2 per cent per annum on the remainder of the balance.

Bi-weekly withdrawal facilities, subject to a maximum of Rs 1,000, are now available in respect of individual accounts at all post offices doing savings bank work.

Postal Insurance

Postal insurance business during the last two years was as follows:

TABLE 245

POSTAL INSURANCE

		New busine	ss offected	Total business in force		
		No of policies	Sum. assured (in crores of rupees)	No of policies	Sum assured (in crores of rupees)	
Civil Wing 1956-57 1957-58	•	 10,360 7,843	1 83 1 52	1,33,120 1,36,539	27 95 28 57	
Military Wing 1956-57 1957-58	::	501 602	0 39 0 48	7,788 8,339	5 08 5 49	

TABLE 246

POSTAL INSURANCE-EXPENSE RATIO

		Civil Wing	3	Military Wing			
Year	Total premium income (in thousand rupees)	Total expenses (in thousand rupees)	Expense ratio (%)	Total premium income (in thousand rupees)	Total expenses (in thousand rupees)	Expense Ratio (%)	
1956-57	12,135	1,281	10 55	2,471	44	1 78	
1957-58	12,384	1,235	9 97	2,681	39	1 45	

TELEGRAPH SERVICES

Some salient statistics regarding the telegraph services are given below

TABLE 247

TELEGRAPH STATISTICS

	 1955-56	1956-57	1957-58
Number of telegrams excluding P & T service telegrams (in lakis) Mileage of or critical wires Mileage of underground cable conductors Carner and VFT Channels Telegraph revenue (in critical of transport	9,893 335 8,67,199 10,03,497 4,79,210 6 7	10,052 345 9,09,798 12,36,340 5,58,363 7 7	10,723 332 9,53,785 13,65,236 5,97,604 8 2

Between April 1, 1958, and December 30, 1958, 163 telegraph offices were opened. The telegraph channel mileage also increased from 3.30.110

to 3,58,010 during the same period
Out of 332 lakh telegrams (excluding the P&T service telegrams) transmitted during 1957-58, 292 lakhs were inland and 40 lakhs foreign telegrams The revenue derived from these telegrams amounted to Rs 6 81 crores (Rs 5 49 crores from inland and Rs 1 32 crores from foreign o of crores (AS 3 75 crores from minant and AS 1 32 crores from foreign telegrams). Out of 292 lakh inland telegrams, about 249 lakhs were private and the rest State and Press telegrams. The number of Press telegrams during 1957-58 was 2 27 lakhs. Twenty-three stations have been connected to a tape relay exchange installed at Bombay through which messages are transmitted automatically to the destination stations connected with the exchange by push button system.

Telegraph Service in Hindi and other Indian Languages

Hindi telegraph service is now available at about 1,400 offices (including 50 Railway telegraph offices) in the country The service is available in all the P & T circles Training classes in Hindi Morse have been opened at eleven places and about 2,400 operators have hitherto been trained

Telegrams can be sent in any Indian language provided they are written in Devanagari script In addition, the following special facilities are available in the Hindi telegraph system.

(1) Greetings telegrams on festive occasions,

(11) Emergent telegrams to call relatives and friends in case of serious illness or death,

Local telegrams.

(10) Tendering of telegrams in Hindi on Phonogram System where such a facility exists:

Telegraphic money orders; and

(u) Registration of telegraphic abbreviated addresses at concessional rates

Telegraph traffic in Hindi between 1949-50, when the service was introduced, and 1957-58 was as shown below.

TABLE 248 TELEGRAPH TRAFFIC IN HINDI

Year				Number of telegrams
1949-50				
1950-51				2.570
1951-52		••		5.784
1952-53	••		_	2,570 5,784 7,801
1953-54	•			18,639
1954-55	••		••	28,503
1955-56				45,501
1956-57	••		•	20,001
1957-58		-		58,522
1931-38		-		66,927 89,202

TELEPHONE SERVICES

The following table shows the number of telephones, telephone exchanges, trunk calls and the amount of telephone revenue during the

TABLE 249
TELEPHONE STATISTICS

	1955-56	1956-57	1957-58
Number of telephones Number of telephone exchanges (including	2,78,000	3,09,000	3,35,000
PB Xs & P Xs)	5,817 - 186	6,188 208	6,457 231
Telephone revenue (in crores of rupeas)	14 4	16 3	18 4

During the period from April 1, 1958, to December 31, 1958, 151 long distance public call offices and 29,000 additional telephones were provided. The equipped capacity of the exchanges stood at 3,23,600 and the telephone channel mileage at 2,61,400 at the end of 1958,

Own Your Telephone Scheme

The scheme is now in operation at Ahmedabad, Bombay (except 24 and 26 exchange areas), Calcutta (only in Barrackpore and Scrampore exchange areas), Madras (except Mount Road, Kiipauk and Mylapore exchange areas) and New Delhi. Over 33,000 connections have so far been given under this scheme. It is, however, being gradually withdrawn in view of the progress of new telephone exchange installations

Message Rate System

Under the message rate system, a subscriber pays for every call that he makes plus a fixed monthly rental This system is in operation at 40 exchanges

Telephone Industry

In 1957-58 the Indian Telephone Industries (Private) Limited, Bangalore, manufactured 60,241 telephones, 42,305 exchange lines, 246 small exchanges (totalling 8,005 lines), 31 single channel carrier systems, 52 three channel carrier systems, 2 twelve channel carrier systems apart from a large number of smaller equipment and components Most of the components are manufactured in the country. Out of 539 parts, only 3 are imported, the value of the imported parts being less than 25% of the total value of the equipment manufactured.

OVERSEAS COMMUNICATIONS

The Overseas Communications Service, which was nationalised on January 1, 1947, has now fifty-seven direct radio services which link India with foreign countries During the last seven years, the Service handled about 190 lakh telegrams consisting of about 4,922 lakh words; 1,35,300 radio telephone calls of 7,82,000 paid minutes, 1,400 radio pictures totalling 4,64,000 sq cms in area and about 149 lakh multipress words Four international radio teleprinter channels have been leased to civil aviation companies

Radio Telephone Service

India has direct radio telephone service with the following countries: Aden, Australia, Bahrein, Burma, China, East Africa, Egypt, Ethiopia, France, Germany (Federal Republic), Hong Kong, Indonesia, Iran, Italy, Japan, Malava, Poland, Saudi Arabia, Switzerland, the United Kingdom, USSR and Viet Nam (South)

Radio telephone service via London is available between India and Algeria, Argentina, Austria, Barbados, Belgium, Bermuda, Brazil, Ganada, Ceuta, Costa Rica, Cuba, Czechoslovakia, Demark, Finland, Gibraltar, Greece, Guatemala, Hawaii, Honduras, Hungary, Iceland, Irish Republic, Israel, Lebanon, Luxembourg, Mexico, Morocco, Netherlands, New Foundland, Nicaragua, Norway, Panama, Rhodesia, South Africa, South-West Africa, Sudan, Spain, Sweden, Tangier, Tumsia, the United States of America and the Vatican City.

Radio telephone service is also available for Yugoslavia via Berne, for Doha, Kuwait and Muscat via Bahrein, for Sudan via Cairo, for New Zealand via Australia, and for Asmara via Ethiopia 35 ships at

sea make use of the radio telephone facilities

Radio Telegraph Service

Radio telegraph service is available for Afghanistan, Australia, Burma, China, Egypt, France, Germany (Federal Republic), Indonesia, Iran, Italy, Japan, Poland, Switzerland, Thailand, U.K., U.S.A., U.S.S.R., Vietnam (South), Vietnam (North) and Yugoslavia.

Radio Photo Service

Direct Radio photo service operates between India and China, France, Germany (Federal Republic), Japan, Poland, UK, USA., and USSR In addition, the service is available via London to Australia, Belgium, Canada, Czechoslovakia, Denmark, Egypt, Finland, Ghana, Greece, Italy, Jamaica, Norway, Portugal, South Africa, Sweden, Switzerland and Yugoslavia.

Other Sermes

The Service also handles news transmissions on behalf of the Government of India for the benefit of Indian Consular posts abroad and on behalf of certain press agencies to different areas outside India Leased circuits have been made available to British Overseas Airways Corporation, Pan American World Airways, Air India International and Trans World Airlines

CHAPTER XXVIII

LABOUR

In the organised sector of India's economy, the largest number of workers are employed in factories of In 1957, the average daily employment in factories for which figures are available stood at 30,87,864*. Plantations provided (in 1955) average daily employment to 12,12,636 workers, while the Railways employed 11,11,026 workers daily in 1957-58 6,28,587 workers were employed daily in the mines in 1956 and 30,626 in major ports other than Calcutta and Cochin

The following table gives the State-wise break-up of average daily employment figures in factories subject to the Factories Act for the period 1954 to 1957, on the basis of the returns submitted by them.

TABLE 250

EMPLOYMENT IN FACTORIES
(Covering only those subject to the Factories Act)

		Average daily number of workers employed							
State/Territory		1954	1955	1956	19	57			
					First half	Second half			
Andhra Pradesh Assam		1,08,840 65,290	1,17,514 68,647	1,66,876 71,248	1,57,713 55,336	1,39,732 63,374			
Bihar	.: }	1.70,521	1,72,062	1,75,472	1,74,156	1,76,901			
Bombay		8,09,895	8,63,029	9,98,251	9,87,814	9,65,558			
Kerala	••]			•	1,16,455	93,543			
Madhya Pradesh	- 1	1,22,204	1,30,576	97,848	71,723	99,603			
Madras Mysore		3,28,677	3,27,926	2,99,719	3,10,728	3,01,355 1,22,359			
Orissa)	20,174	20,328	21,556	23,946	21,797			
Punjab Rajasthan		54,586	63,712	82,845	77,754 35,981	89,413 35,851			
Uttar Pradesh		2,39,874	2,45,613	2,67,663	2,74,371	2,65,216			
West Bengal	• أ	6,09,925	6,16,739	6,53,272	6,29,567	6,54,532			
Delhi Hımachal Pradesh		42,826	47,252	47,559	46,601	52,684			
Trimponer Tidatesti	- 1	••		•	1,163	1,181			

The following table shows the average daily employment in coal mines.

TABLE 251
EMPLOYMENT IN COAL MINES

				14119				
Year		Average daily number of workers employed						
		Underground	Open workings	Surface	Total			
1953 1954 1955 1956 1957 1958 August	:	1,81,973 1,81,280 1,87,593 1,87,068 2,05,755 2,06,796	28,866 28,457 30,161 29,823 41,749 37,405	1,26,957 1,22,583 1,22,861 1,16,499 1,22,740 1,15,760	3,37,796 3,32,320 3,40,615 3,33,390 3,70,244 3,59,961			

^{*}Covering only States and Territories subject to the Factories Act

The employment position in the cotton mill industry is as follows:

TABLE 252

EMPLOYMENT IN COTTON MILL INDUSTRY

Year	Total	Average duly number of workers employed					
rear	number of workers employed	First sluft	Second shift	Third shift	Total		
1054	8,01,853 7,97,483 8,55,726 9,32,873 9,43,417 8,90,443	4,21,888 4,16,227 4,19,236 4,34,231 4,39,624 4,23,735	2,58,372 2,58,851 2,62,226 2,76,504 2,77,518 2,65,214	63,724 66,091 76,582 96,056 95,806 79,527	7,43,981 7,41,169 7,58,044 8,06,791 8,12,948 7,68,506		

Productionty

Studies on the productivity of labour were initiated in India only recently On the basis of the census of manufacturing industries for the year 1950, labour productivity figures were compiled in 1952 for different industries and also for small, medium and large establishments in each industry The following table shows the findings in respect of certain selected industries:

TABLE 253 PRODUCTIVITY OF LABOUR (1950) (Value added per man-hour)

(In rubces)

Industries	All size	Small size	Medium size	Large size
Cotton textiles Woollen textiles Jute textiles Iron and steel Chemicals All industries	1 5 1 4 0 7 1 2 0 5 1 4 1 9	1 4 1 3 0 7 0 4 0 5 0 4 1 5 0 6	1 5 1 4 0 8 1 2 0 7 0 8 1 7 0 8	1.4 1 5 0 7 1 4 0 6 1 5 2 6 1 0

A study of the changes in the productivity and earnings in certain industries in India, published in 1955, revealed that:

(t) in coal mining industry, the overall rate of increase in productivity for miners and loaders during the period 1951 to 1954 was 0 076 per month as against 0.26 in the average

weekly cash earnings;
(ii) in paper industry, the average earnings of workers increased during the period 1948-53, but there was no evidence of an

increase in productivity,
(iii) in jute textile industry, the rate of increase in productivity during the period 1948 to 1953 was 2.9 per year as against 3.7 in earnings; and

(iv) in the case of the cotton textile industry, the annual rate of increase in productivity during the period 1948 to 1953 was 2 28 as against 1 14 in earnings

In 1955 the relation of the trend in index of productivity of factory workers to that of real earnings was studied with the following results.

TABLE 254

PRODUCTIVITY AND REAL EARNINGS OF FACTORY WORKERS

			- (Index (Base 19	939=100) of
Year			Ī	Real earnings	Productivity
1940				108 6	104 2
1941	•	•	- 1	103 7	94 8
1942	•			89 0	85 3
1943	•	••	٠,	67 0	84 5
		••	[75 1	86 3
1944	•	••	**	74 9	79 5
1945	••	•	•••	73 2	74 7
1946		••			72 5
1947			• (78 4	
1948		•	1	84 4	79 4
1949				91 7	75 6
1950				90 1	78 8
1951		_	. 1	92 2	88 7
1952		-	. 1	101 8	97 4
1953	••			99 9	105 8
1954	:.	•	::	102 7	113 0

On the basis of the monthly statistics published by the Chief Inspector of Mines in India, the productivity of workers employed in coal mines was as follows

TABLE 255
PRODUCTIVITY OF WORKERS IN COAL MINES

			Output (in tons) per man-shift for					
Period	t		Miners and loaders	All persons em- ployed under- ground and in open workings	Ali persons em- ployed above and underground			
1953 (Average) 1954 " 1955 " 1956 " 1957 " 1958 August		 : :	1 05 1 09 1 10 1 12 1 14 1 14	0 57 0 58 0 54 0 59 0 61 0 58	0 35 0 37 0 37 0 37 0 38 0 41 0 40			

The Labour Bureau has taken up a project for compiling interim productivity indices based mainly on the annual census of manufactures for mine selected industries, viz Jute Textiles, Iron and Steel, Sugar, Cotton Textiles, Glass, Cement, Paper, Matches and Woollen Textiles. The annual indices are proposed to be compiled from 1948 with 1947 as base.

· NATIONAL EMPLOYMENT SERVICE

The Employment Service, started in 1945, consists of a network of Employment Exchanges, each staffed by personnel trained in a carefully devised procedure. The Employment Exchange renders employment assistance to all employment seekers. It also discharges certain special responsibilities, such as the provision of employment assistance to displaced persons, discharged Government employees and those belonging to the Scheduled Castes and Tribes

At the end of November 1958 there were 211 Exchanges in the country. Table below gives figures relating to the activities of the Exchanges during the period 1954-58.

TABLE 256 EMPLOYMENT EXCHANGE STATISTICS

Period	No of Ex- changes at the end of the period	No of registra- tions dur- ing the period	No of applicants placed in employ- ment dur- ing the period	No of applicants on the Lave Reg- ister at the end of the period	Monthly average number of employers using the Exchan- ges	No of vacancies notified during the period	No of vacancies being dealt with at the end of the period
1954 1955 1956 1957 1958	128 136 143 181	14,65,497 15,84,024 16,69,895 17,74,668	1,62,451 1,69,735 1,89,855 1,92,831	6,09,780 6,91,958 7,58,503 9,22,099	4,751 4,880 5,346 5,632	2,39,875 2,80,523 2,96,618 2,97,188	29,295 42,248 42,805 45,156
(Nov.)	211	21,35,113	2,31,985	11,59,031	6,471	3,34,294	64,687

The day-to-day administrative control over the employment exchanges was transferred to the State Governments with effect from November 1, 1956 The Central Government now limits its responsibilities to policymaking, co-ordination of procedure and standards and to rendering of assistance, whenever needed

Several schemes, such as (t) the collection of employment market information, (u) occupational research and analysis, (u) the publication of career pamphlets and handbooks on training facilities, (u) vocational guidance and employment counselling and (v) the development of oral testing, are under implementation to improve the quality of service being rendered by the exchanges.

Craftsmen Training

There are more than a hundred training centres functioning under the Crastsmen Training Scheme. The other schemes scheduled for implementation during the Second Plan period are the National Apprenticeship Training Scheme and the scheme for the Training of Industrial Workers (Evening Classes). With a view to meeting the increased demand for trained craft instructors, the Central Training Institute at Kom-Bilaspur (Madhya Pradesh) was re-organised and a second centre started functioning on a

temporary basis at Aundh (Bombay).

A National Council for Training in Vocational Trades has been set up to advise the Government of India on all questions of training policy, to co-ordinate vocational training and to lay down umform standards It also awards national certificates of proficiency to craftsmen.

WAGES AND EARNINGS

Arrual Earnings

The following table gives the average annual earnings of factory workers during 1954-57.

TABLE 257

AVERAGE ANNUAL EARNINGS OF FACTORY WORKERS DRAWING LESS THAN Rs. 200 PER MONTH

(Excludes, besides railway workshops, the food, heverages, tobacco and] gins and presses groups)

(In rupees)

State/Territory		1954	1955	1956	1957*
Andhra Pradesh Assam Buhar Bombay Madbya Pradesh Madras Orissa Punjab Uttar Pradesh Uttar Pradesh Delh		664 0 1,231 4 1,450 0 1,273 1 966 5 822 0 894 9 1,047 6 997 0 1,057 4 1,319 5	610 4 1,325 4 1,387 9 1,385 6 998 3 1,044 7 899 2 975 7 999 5 1,110 6 1,345 3	594 9† 1,525 9 1,235 6 1,414 8 982 4 950 1 948 5 991 0 1,014 1 1,141 7† 1,466 9	1,030 8 1,833 6 1,299 2 1,452 6 1,418 9 975 9 956 8 968 6 1,077 5 1,173 6 1,493 4

Real Earnings

The rise in real wages, after making allowance for the rise in the consumer price index, is as follows.

TABLE 258

INDEX OF REAL EARNINGS OF WORKERS (1947=100)

	1954	1955	1956
General index of earnings All-India working class consumer	152	159	163
price index Index of real earnings	116 131	110 145	121 135

Working Class Consumer Price Index

Tables 259 and 260 show the different scries of consumer price indices.

Regulation of Wages

The regulation of wages is governed by the Payment of Wages Act, 1936, and the Minimum Wages Act, 1948, as amended subsequently The former extends to the whole of India except Jammu and Kashmir and applies to persons employed in any factory and upon any railway in respect of wages and salaries which average below Rs 400 a month. Under authority vested by the Act, the provisions of the Act have been extended to mines, plantations, and the construction industry.

The Minimum Wages Act empowers the appropriate Government to

The Manmum Wages Act empowers the appropriate Government to fix minimum rates of wages payable to employees in industries specified in the Schedule. Such rates have been notified and enforced in most of the scheduled industries and, under an amendment of 1957, all categories of workers, including those employed in agriculture, are required to be brought within the purview of the Act by the end of 1959.

^{*}Provisional

TABLE 259

GENERAL CONSUMER PRICE INDLX NUMBERS FOR WORKING CLASS
(Excluding Labour Bureau Series)—Base shifted to 1949=100

Centre	Original Base (=100)	Conversion Factor*	1954	1955	1956	1957
Nagpur	August 1939	3 77	99	96	105	112
Madras	July 1935 to June 1936	8 23	106	99	121	116
Bangalore		3 01	106	103	114	126
Mysore	"	3 03	106	99	110	120
Kolar Gold Fields	* "	3 16	118	109	120	128
Bombay	July 1933 to	3.0	1.0	105	****	,
DOMUSY	Tune 1934	3 07	117	110	115	120
Abmedabad	August 1926 to) J.	•••			
Limitonibed	July 1927	2 48	98	87	98	104
Sholapur	February 1927 to					
*	January 1928	2 99	98	82	106	113
Talgaon	August 1939	4 25	95	83	100	105
Hyderabad	August 1943 to	1	1		1	
•	July 1944	1 54	108	97	116	124
Ernakulam	August 1939	3 65	107	107	111	111
Trichur	,,	3 56	107	106	113	112
Kanpur	11	4 78	85	78	89	94

TABLE 260

LABOUR BUREAU GENERAL CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS

(Base shifted to 1949=100)

Centre	Original Base	Conver- sion Factor*	1954	1955	1956	1957
Delhi Aymer Jamehedpur Jamehedpur Jamehedpur Jamehedpur Jamen Delm-on-Sone Monghyr Cutack Berhampur Gauhat Salchar Tumuka Ludhana Akola Jabalpur Kharagpur Mercara Plantation Centres† Bhopal Bean ar Satna ALL-INDIA	1953=100 1903=100 1919=100 1911=100 August 1951 to 1uly 1952=100 1953=100	1 32 1 68 1 59 1 70 1 1 47 1 548 1 1 64 1 1 68 1 1 59 1 1 68 1 1 59	105 91 102 82 85 78 100 101 95 93 103 90 89 93 100 104 91 83 86	99 83 98 77 82 79 99 97 87 86 99 84 79 88 92 94 93 87	109 95 106 87 95 88 106 108 99 110 92 94 100 102 104 102 98	114 99 115 99 108 99 110 103 103 105 118 96 107 107 109 114 108
ALCHIOIA .	1949≈100	1	101	96	105	111

^{*}To obtain the index on original base the figures given should be multiplied by the Convenion l'actor (Gudalur, Kullakumby, Vayathiri and Valparas

The function of Wage Boards is to fix a wage structure on the principle of fair wages. As the decisions of the Wage Board for Working Journalists were set aside by the Supreme Court as "illegal and void," a Working Journalists Wage Committee was set up to make recommendations for enabling the Central Government to fix rates of wages in respect of working journalists Central Wage Boards for the cotton textile, cement and sugar industries have also been set up

Wage Census Scheme

The Scheme envisages collection of occupational wage rates and earnings data in respect of workers employed in major factories, mining and plantation industries Approximately 3,000 sampled establishments and 44 industries would be covered in course of the enquiry now in hand

Steering Group on Wages

The Steering Group, consisting of nominees of the Union and State Governments and representatives of workers and employers, will study the trends in relation to wages, production and prices, and plan the collection of material for drawing up a wage map of India, industry-wise and regionwise, for the guidance of wage-fixing authorities.

Coal Mines Bonus Schemes

The Coal Mines Bonus Schemes framed under the Coal Mines Provident Fund and Bonus Schemes Act, 1948, are in operation in the coal mines of West Bengal, Bihar, Madhya Pradesh, Orissa, Andhra Pradesh, Rajasthan, Assam and Bombay Under these schemes, colliery workers, other than those in Assam, are entitled to receive a third of their basic earnings as bonus by writte of a minimum qualifying attendance during the quarter In Assam, bonus is paid on a weekly basis to those employed on a weekly wage and on a quarterly basis to those employed on a monthly hasis

INDUSTRIAL RELATIONS

Industrial Distutes

The table below shows the number of disputes, workers involved and man-days lost during 1951-57:

TABLE 261 INDUSTRIAL DISPUTES

Year		Number of disputes	Number of workers involved (in thousands)	Total number of man-days lost during the period (in thousands)
1951 1952 1953 1953 1954 1955* 1956 1957† 1958† Upto September }	:	1,071 963 772 840 1,166 1,203 1,630 970	691 809 467 477 528 715 889 592	3,819 3,337 3,383 3,373 5,698 6,992 6,429 5,361

^{*}These figures exclude figures for Kerala, Mysore and Rajasthan which were previously included

[†]These figures relate to all States and Union Territories whereas figures for early years relate to the former Part 'A' States, Delhi and Ajmer.

Industrial Employment Standing Orders

Under the Industrial Employment (Standing Orders) Act, 1946, the Central and State Governments have framed model rules for adoption by industrial establishments employing 100 workers or more. The measure has been extended to all establishments in Bombay and West Bengal employing 50 workers or more. Irrespective of the number of workers employed, the UP Government have extended the measure to all member establishments of the Employers' Association of Northern India and of the Uttar Pradesh Oil Millowners' Association, electric supply undertakings, water works and glass industry. In Assam, it applies to all industrial establishments (except mines, quarries, oilfields and railways) which employ 10 workers or more.

Discipline in Industry

A Code of Discipline has been evolved with the approval of the Indian Labour Conference and the Standing Labour Committee A imparitte Committee will examine breaches of the code and non-implementation of awards and will publish cases of flagrant violation. A code of conduct to govern inter-union relations was adopted at a meeting of the representatives of the four central labour organisations held at Namital in May 1958.

Works Committees

Under the Industrial Disputes Act, 1947, 701 Works Committees in central undertakings were functioning at the end of the third quarter of 1958-

Tripartite Machinery

The machinery at the centre mainly consists of the Indian Labour Conference, the Standing Labour Committee, the Industrial Committees and a few others. There is also the Labour Ministers' Conference which is closely associated with the machinery though not tripartite in character. The subjects discussed at the annual session of these bodies in 1958 included industrial relations, implementation of awards and agreements, discipline in industry, social security schemes, rationalisation and grievance procedure. Industrial Committees on Mines, other than Coal Mines, and Jute also met for the first time in 1958.

Conciliation Machinery

The administration of industrial frelations in the Central sphere undertakings rests with the Chief Labour Commissioner. To assist the Chief Labour Commissioner, there is a field organisation consisting of Regional Labour Commissioners, Conciliation Officers and Labour Inspectors Similarly, the State Governments have their own conciliation machineries, headed by the Labour Commissioners

Adjudication Machinery

There is a three-tier machinery for adjudication of industrial disputes—Labour Courts, Tribunals and National Tribunals—all with original jurisdiction. Two ad lee National Tribunals were set up. There are two Industrial Tribunals—one at Dhanbad and the other at Nagpur, the latter also acting as a labour court. In addition, there is a Central Libour courts.

ll erlers' Participation in Management

The recommendations of the study group, which made a first hand sudy of the working of the scheme in certain Western countries, were

considered by the Indian Labour Conference in July 1957 The Conference decided to experiment with management councils on a voluntary basis and appointed a tripartite committee to examine and consider further details of the scheme. The Committee has drawn up a list of establishments which agreed to co-operate and defined the scope and functions of the councils. At a semmar of a representative character organised in January-February 1958, a model agreement for the setting up of these councils was approved In 16 undertakings the scheme for labour participation in management is in operation, while about twenty more have agreed to give the scheme a fair trial

Workers' Education

The Central Board for Workers' Education consisting of representatives of Government, both Central and State, organisations of employers and educationists was registered as a society. The training of teacher—administrators, which forms the first phase of the education programme, was completed in November 1958 Porty-three candidates received training, of which 14 were nonminated by three All-India Workers' Organisations. The training of worker-teachers and through them the training of the rank and file will begin next About 4 lakh workers are expected to be trained by the end of the Second Plan period

TRADE UNIONS

Tables 262 and 263 show the number and membership of registered trade unions in India and of those affiliated to each of the four national federations:

TABLE 262
REGISTERED TRADE UNIONS AND MEMBERSHIP

	Central Unions			State Unions		
	1954-55	1955-56	1956-57	1954-55	1955-56	1956-57
Number of Unions on registers Number of Unions	144	174	173	6,504	7,921	8,180
submitting returns Membership of	105	105	102	3,008	100,8	4,297
Unions submit-	1,75,508	2,12,848	1,87,295	19,94,942	20,61,884	21,89,467

TABLE 263
MEMBERSHIP OF ALL-INDIA ORGANISATIONS

	Number of Unions Affiliated			[Membership			
	1954	1955	1956	1957	1954	1955	1956	1957
Indian National Trade Union Congress Hind Mazdoor Sabha All-India Trade Union Congress United Trade Union Congress	606 331	604 157 481 228	617 119 558 237	672 138 *	8,88,291 4,92,362 *	9,30,968 2,11,315 3,06,963 1,95,242	9,71,740 2,03,798 4,22,851 1,59,109	2,33,990
TOTAL	2,031	1,470	1,531	*	•	16,44,488	17,57,498	-

^{*} Venfied figures are not available.

SOCIAL SECURITY

Employees' State Insurance Scheme

The provisions of the Employees' State Insurance Act, 1948, apply to all perennial factories using power and employing 20 or more persons and cover labourers and clerical staff with monthly earnings up to Rs 400. Thurteen lakh fifty-six thousand and five hundred persons are covered by the scheme in areas where it has been implemented. At the end of 1957-58, employees' contribution stood at Rs 3-52 crores and the employers' contribution stood at Rs 3-52 crores and the employers' contribution at Rs 2-83 crores. A sum of Rs 2-13 crores was given to insured persons by way of benefits (Rs 1.73 crores towards sickness, Rs 5-17 lakhs towards maternity, Rs 29-75 lakhs towards disablement and Rs 5.44 lakhs towards dependants). Medical care was extended in 1958 to families of insured persons under the scheme in Assam, Bihar, Mysore, Pumab, and Raiasthan

Employees' Provident Fund

The Employees' Provident Funds Act, 1952, applies to all units employing 50 or more workers and all workers with monthly carnings of Rs 500 or less are required to make a minimum contribution of 62 per cent of their income. As amended, the Act now applies to the establishments owned by Government or a local authority. At the end of September, 1958, it was operative in 7,189 establishments, having about 24·04 lakhs of subscribers out of an employment strength of 29·5 lakhs. The amount of provident fund contributions aggregated Rs, 121.5 crores.

Coal Mines Provident Fund Schemes

Workers are required under these schemes to contribute 64 per cent of their basic wage and dearness allowance, inclusive of food concessions in each or kind, the employer contributing a similar amount. The total assets of the Fund amounted to over Rs 14 crores at the end of October 1958

Workmen's Compensation

The Workmen's Compensation Act, 1923, provides for the payment of compensation for injuries received during employment, occupational diseases and deaths resulting from such injuries and diseases Employees earning up to Rs 400 a month are covered.

Maternity Benefits

Legislation concerning the payment of maternity benefits is in operation in almost all the States. Some of the State Acts apply to all regulated factories within their jurisdiction, while others apply to non-seasonal factories only. The qualifying period and the rates of benefit vary from State to State. Three Central Acts—the Mines Matermity Benefit Act, 1941, the Employees' State Insurance. Act, 1948, and the Plantation Labour Act, 1951,—also regulate payment of maternity benefits. In order to prescribe uniform standards for maternity protection central legislation on the subject is proposed to be taken up.

LABOUR WELFARE

Provision for amemities such as canteens, creches, rest shelters, washing facilities, medical aid and for the appointment of welfare officers has been made in respect of industries and establishments covered by the Factories Act, 1948, the Mines Act, 1952, and the Plantations Labour Act, 1951 In addition, legislative measures for the constitution of funds for financing welfare schemes have been enacted and are in force

Coal Mines Labour Welfare Fund

The Fund maintains 2 central hospitals, 6 regional hospitals-cummaternity and child welfare centres, 2 dispensaries and 2 TB chincs. Steps have been taken to increase their number. Anti-malaria measures and BCG, campaigns are also in operation An Infectious Diseases Hospital at Chandkinya has been sanctioned by the Jharia Mines Board of Health

The Fund is also running adult education centres, women's welfare centres, children's parks and a family counselling service. A scheme for imparting elementary education to miners' children is also in operation

Under the subsidy-cum-loan scheme 1,759 houses were constructed and 394 are under construction Allocation of 10,000 houses amongst collieries was nearly completed and construction work on 2,494 houses has started. The earnings of the Fund during the year are estimated to be Rs 1,64,97,351. The expected expenditure on general welfare measures is Rs 96,56,350 and that on housing is Rs 1,56,40,950.

Mica Mines Labour Welfare Fund

The Fund provides medical, educational and recreational facilities for mica mine workers. One hospital has been established by the Fund at Karma (Bihar), two are under construction at Tisri (Bihar) and Kalichedu (Andhra Pradesh) and another is to be established at Gangapur (Rajasthan) Several dispensaries with maternity and child welfare centres are attending to the medical needs of mica miners. Nine mobile dispensaries are also in operation in certain areas. The Fund maintains several primary schools, awards scholarships and distributes books and stationery free of cost. During 1958-59, the sums provided to the mica producing States were Rs 12 47 lakhs to Bihar, Rs 3·12 lakhs to Andhra Pradesh and Rs 2·43 lakhs to Rajasthan

Welfare of Plantation Labour

Under the Plantation Labour Act, 1951, all plantations are required to provide housing accommodation to their resident workers and their families and to maintain hospitals or dispensaries. Some of them also maintain elementary schools for the education of the labourer's children. Recreational facilities and training in useful handicrafts such as tailoring, knitting, weaving and basket-making, are being provided in some of the tea estate centres with the help of donations from the Tea Board. The Coffice and Rubber Boards have also agreed to allocate funds for the welfare of workers employed in coffice and rubber plantations.

Labour Welfare Funds in Central Government Industrial Undertakings

These welfare funds were created on a voluntary basis in 1946 for financing welfare activities among workers Pending the enactment of Labour Welfare Fund Act for industrial undertakings, welfare activities under the scheme will continue up to the year 1958-59.

Labour Welfare Centres

Most of the Governments of the States and Union Territories are running a number of welfare centres

These centres cater to the recreational, educational, occational and cultural needs of the workers and their children. All private industrial establishments of some standing also maintain welfare centres for the benefit of their workers.

INDUSTRIAL HOUSING

The Subsidised Industrial Housing Scheme, which came into operation in September 1952, envisages the construction of houses for

industrial workers governed by the Factories Act, 1948, and mine workers covered by the Mines Act, 1952, except those employed in coal and mica mines. Under the scheme, loans and subsidies are given by the Central Government to State Governments, statutory Housing Boards, industrial employers and registered co-operative societies of industrial workers. The following table indicates the financial assistance given by the Centre till the end of October 1958.

TABLE 264
FINANCIAL AID FOR INDUSTRIAL HOUSING

(In crores of supees)

Agency		Loan	Subsidy	Total	No of houses sanctioned
State Governments Employers Workers' Co-operatives	. :	14 54 1 13 0 27	13 83 1 15 0 14	28 37 2 28 0 41	86,819 15,279 1,862
TOTAL		15 94	15.12	31 06	1,03,960

The number of houses completed till the end of August 1958, is about 77,000, the rest being at various stages of construction

Plantation Labour Housing Scheme

The Plantation Labour Act, 1951 makes it obligatory for every planter to provide housing accommodation for all his workers. As most of the planters, especially the smaller ones, were not in a position to fulfil this obligation, a scheme known as the Plantation Labour Housing Scheme was formulated in April 1956 and communicated to the State Governments. The Scheme envisages the grant of assistance in the form of interest-bearing loans (to the extent of 80 per cent of the cost of houses) to the planters through the State Governments. There is a provision of Rs 2 crores for the construction of 11,000 tenements during the Second Plan. During 1956-57, the Kerala Government withdrew a sum of Rs 1.50 lakhs for disbursement among the planters in the State for constructing houses for their employees. The Government of Madras also have since drawn Rs 83,500 for disbursement on this account



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In our work, we associate all those who may have either a direct or an indirect relation with our assignment and the implementation of our recommendations, so that when we submit our report, nearly all concerned are for it!

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CHAPTER XXIX

STATES AND UNION TERRITORIES*

ANDHRA PRADESH

rea 1,05,677 sq miles Frincipal language Telugu	Population	3,12,60,133	Gapital	Hyderabad
	Governor Bhim	sen Sachar		
C	COUNCIL OF 1	MINISTERS		
Munisters			Partfolios	
N Sannva Reddy	. (Chief Minister, including All- and Commerc Medical	India Service	s, Industries
K Venkata Ranga R J V Narasınga Rao		Revenue, Registi Irrigation and Po ways and Reli	ower, Public '	Works, High-
D Sanjivaish P Thimma Reddi S B P Pattabhirams		Labour, Local Ac Agriculture, Fore Education, Soci and Publicity	lministration ists and Anima	and Excise I Husbandry
Mehdi Nawaz Jung G Venkata Reddi Na K Brahmananda Red M Narasinga Rao	ndu dy	Co-operation and Law, Subordinat Finance and Plan Home	e Courts and	Prisons
A Bhagavantha Rao	• :	Religious and Small-scale and	Charitable I Cottage Ind	Endowments, lustries
	Chief Sec			
	MP			
ANDE	ira pradesh	HIGH COUR	T	
Chief Justice		P Chandra Red	ldy	
Patsne Judges		K Umamaheswik Bhumasankara P Satyanarayana N D Krishna R Manohar Pershai A Sreenivasachar P Basi Reddy, N Kumarayya, M Seshachalapa A Ranganadhan C Sanieeya Ran	aram, am, am, am, am, ao, Qamar F I, M A Ansar a, P. J Reddy thi, a Chetty, a Navndy	1.
Advocate-General		D Munikanniah D Narasarani		
PUB	LIC SERVICE	COMMISSION	1	
Chairman Members		M A Venkatara		
AND THE PROPERTY OF THE PARTY O		G Ramı Reddy, (r.

tembership of Legislative Assemblies and Councils given in this Chapter is as on January 1, 1859 The All-India and State Parties recognised by the Election Commission for purposes of the Second General Elections are shown in this Shapter by abbreviations as follows Indian National Congress (Con), 1970 Socialist Party (FSP), Communist Party of India (GPT), Bharathya Jan Sangh (18), All-India Scheduled Castes Federation (SCF), All-India Forward Bloes—Mi-reist (FBM), All-India Ganatantra Parishad (GP), All-India Forward Bloes—Mi-reist (FBM), All-India Ganatantra Parishad (GP), All-India Forward Lindia Mahasabha (HM), Akhi Bharat Ram Raya Parashad (RP), Chlotia Nagpur and Santhal Parganas Janate Party (CNSIP), Jharlahard Party (FP); Recolutionary Socialist Party (PKP), Peoples' Democratic Front (FDF); Recolutionary Socialist Party (RSF). Tripura Ganatantrik Sangha (GS) and Prya Party (PF). All others have been shown as Independents (Ind)

ANDHRA PRADESH LEGISLATIVE ASSEMBLY

Speaker .	Α	Kaleswara	Rao
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Deputy Speaker. R Lakshman Bapuji

	Speaker A Kaleswara Rao	Dep	nuy Speuker. K. Laksimian Dapuji
1.	Addanki N Venkarah (Con)	47	Chunakondur K Lakshman Bapuji
2	Adılabad Ranganatha Rao (PDF)		(Con)
3	Adom G Bussanna (PSP)	48	Chirala Pragada Kotayya (Con)
	Alan Cost Ametic Versalada-		
4.	Alar Smt Arutla Kamaladevi	49	Chittor P Chinnama Reddy (Con)
_	(PDF)	50	Chodavaram Jagannadham Reddi
5.	Alampur Smt Jayalakshmidevamma	l	(Ind)
	(Con)	51	Choppadandi Ch Rajeshwar Rao
6	Alur H Ramalinga Reddi (Con)	i	(PDF)
7.	Amalapuram (R) B Appalaswamy	52	Cuddapah S Mohd Rahmatulla
• • •	(Con)	~~	(Con)
8	Amalapuram G Narasumhamoorthy	53	Darn D Venkataramana Reddi
•	(Ind)	} ~	
9		1	(Con)
10	Anakapallı Appa Rao Beesetti (Ind)	54	Denduluru M Rangayya (Con.)
10	Ammanabrole J Chandramouli (Con)	55	Devarkonda G Narayana Reddi
11	Andole Baswa Manayya (Ind.)		(Con)
12	Anantapur P Anthony Reddi (Con)	56	Devarkonda (R) M Laxmiah (Con)
13	Anaparit T Lakshminarayana Reddi	57.	Dharmasagar T Hygrivachari (Con)
	(Con)	58	Dharmavaram P Ramacharlu (Con)
14	Armoor T Anjarah (Con.)	59	Dharmavaram (R) K. Santhappa.
15	Asafnagar Valluri Basavaraju (Con)	1 .	(Con)
16	Asifabad G Narayana Reddi (Con)	60	Dhone B P Sesh Reddy (Ind)
17	Asifabad (R) Kashi Ram (Con)	61	Dan Y Sivarama Prasad (Con)
18	Atmakur A Sanjiva Reddy (Con)	62	
19	Atmakur Murlidhar Reddy (Con)		Dim (R) M Rajeshwara Rao (Con)
20		63	Dominat Annantha Reddy (PDF) Dornakal N Ramachandra Redds
40	Attili Smt C Ammanna Raja (Con)	64	Dornakal N Ramachandra Redds
21	Badvel B Ratnasabhanathi (Ind.)		(Con)
22		65	Duggwala P Sreeramulu (Con)
22	Baliyipela P Ramaswami Naidu	66	Eluru S Brahmayya (Con)
-00	(Con)	67	Gadwal D K Satya Reddy (Ind.)
23	Balkonda Ranga Reddy (Con)	68	Gajapathinagaram Vacant
24	Bandar K. Venkataramanayya	69	Gajapathinagaram (R) Gantalana
	(Con)		Suryanarayana (Ind)
25	Banswada Smt Y Secta Kumari	70	Gannavaram. P Sundarayya (CPI)
	(Con)	71	Gazwel R Narasımba Reddy
26	Bapatla Mantena Venkataraju (Con)	"	(Con)
27	Begum Bazar J V Narasinga Rao	72	Gazwel (R) J B Mutyal Rao (Con)
	(Con)	73	
28	Bhadrachalam Muhammad Tahsil	74	Ghanapur B Keshava Reddy (Con) Giddalur P Ranga Reddy (Con)
	(CPI)	75	Change Ready (Con)
29	Bhadrachalam (R) Smt P Vana	76	Golugonda R Latchapatrudu (Ind.)
	Ramana Rao (Con)		Goog G Marayanappa (Con)
30	Bheemumpalnam G Jagannadharaju	77	Gooly (R) M Rajaram (Con)
	(Ind)	78	Gorantla P Venkataramanappa
-31			(Con)
	(Con) Venkataramiah	79	Gudem. M M Matcharaju (Ind.)
32		80	Gudtvada A Venkatasubramanyam
33.		۱	(bat)
٠.,	(PDF) Ravi Narayana Reddi	81	Gudwada (R) · V Kurmayya (Con)
34		82	Githur . P. Gonalakrechna Deddi (Con)
35.		83	Gudur (R) · M Munuswarny (Con) Guntur I . T Jalayya (Con)
36	701	84	Guntur I . T Jalayva (Con)
37	Brahmanatarla N Ramulu (Con)	85	Guntur II . M Nageshwara Rao
3/	Buchireddipalem Basavareddi San-		(Con)
38	Larian (CPI)	86	Gurazala M Bapiah Chowdary
26	Buchireddipalem (R) Swarna Vemayya	!	(Con)
90	(GPI)	87	
39	Buggaram Baddam Yella Reddy	٠,	High Court Gopal Rao Ekbote (Con)
	(PDF)	88	Handatan W Calle To Co
40	Burugupudi Smt N Venkataratnam	89.	Hindupar . K Subba Rao (Con)
	(Con)	03.	Hindupur (R) Smt. B Rukimini
41.	Burugupudi (R) B Subba Rao (Con)	90	Devi (COR)
42	Channur S V K Prasada Rao (PDF)		Devi (Con) Huzurabad P. Narsinga Rao (Ind)
43.	Cheepurupalli M Satyanarayana	91.	Huzanagar Dodda Narasiah (PDF)
	Raju (Ind)	92	Huzumagar Dodda Narasiah (PDF)
44	Cheep.aupalls (R) K Punnayya (Con)	93	Torontal Transfer Tra
45	Cheparupalli (R) K Punnayya (Con)		sian (Con)
	(Con) Ramabhadra Raju	94	Ichapuram U Ranga Babu (Con)
46.		95	Industria: P Cholde Dec (DDE)
	(Con)	96	Jackarabeta, D. (Jupala Ruo (Ind.)
	()	97	Jaghal: D Hanumantha Rao (Con.)
			(-001.)

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Martar B Venkatasıvayya (Con)
Medat Venkateshıvara Rao (Con)
Metpalli J. Ananda Rao (PDF)
Minyalguda C Venkat Reddi (PDF)
Midbole Gopudi Ganga Reddi (Ind)
Mulug S Rayeshıvara Rao (PDF)
Mulutarabad K Seethah Gupta
             Jammalamadugu K. Ramiah (Con)
Jangaon G. Gopala Reddy (PDF)
Jangaon (R): G. Ramalingam (Con)
Jubilee Hills: Mchdi Nawaz Jung
  99
                                                                                                                        151
100
                                                                                                                        152
                                                                                                                        153
              (Con )

Jubilee Hills (R): Smt Sumitra Devi
                                                                                                                        154
102.
             Jubile Hitti (1.)

(Con )

Julkal Madhava Rao (Ind )

Julkal Madhava Rao (Ind )

Kadari: K V. Vema Reddy (Con )

Kaikair K Appa Rao (Con )

Kalhatit N Sanjeeva Reddi (Con )

Kalhatit (R) . P Singarayya (Con )

Kalhatit (R) . P Singarayya (Con )

Kaluadurhi (R) K Nagana (Con )

Kaluadurhi (R) K Nagana (Con )

Kaluadurhi (R) K Nagana (Con )
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(Con.)
Mjakkur B Rama Reddy (Ind)
Mjararam V. Viswaswara Rao (CPI)
Naguristakum T Papa Rao (Ind)
Nagur Kunool· K Janardhan Reddy
103
104
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105
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106
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107.
                                                                                                                        160.
108
                                                                                                                                             (Con)
109
                                                                                                                         161
                                                                                                                                         Nagar Kurnool (R): P. Mahendranath
(Con)
110
111
                                                                                                                        162
                                                                                                                                         Naguru A. Lakshmu Naidu (Ind.)
Nalardal. B. Dharmabhiksham
               (Con )
Kamareddy (R) Smt. T. N
Laxmi (Con )

Laxmi (Con )

N. Sambhu Reddi
                                                                                                                         163
112
                                                                                                                                         (PDF)
Nalgonda
                                                                                                                                         (PDF)
Nalgonda L Venkata Reddy (PDF)
Nallanada P Biappa Reddi (Con)
Nandigama: P. Venkateshwarulu
                                                                                                                        164
113
                                                                                                                        165
                                                                                                                                        Nandigama:
(CPI)
Nandikotiur
                                                                                                                        166
                Kandukur D Kondarah Chowdary
115
                                                                                                                        167.
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                                                                                                                                                                                            Ayyapu Reddy
                    (Con.)
                                                                                                                                        (Con )
Nandibad: K Venkata Reddy (Ind )
Nandyad: Vacant
116
                Kanlapadu
                                              C Ramakonah (Con )
                                                                                                                        168
               Kangur
(CPI)
                                        G. Yellamanda
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                                                                                                Reddi
                                                                                                                        169
                                                                                                                        170
118
                Karıthı
                                       B G M A Narasınga Rao
                                                                                                                        171
                                                                                                                                        Narasannapeta.
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                   (Con)
                                                                                                                                             (Con)
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               Karunaagar J Chokka Rao (Con)
Karali: B Ramakrishna Reddi
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                                                                                                                                        Narasabatnam:
                                                                                                                                                                                    R. Survanaravana
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                                                                                                                                            Raju (Con )
                (Con)
Khamman
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Kupben: Mahoob Ah Khan (Con )
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217. Punganur YB Verra Basava Chikka	265.	Te
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230 Repalle Y Chennayya (Con) 231. Revidi KVS Padmanabha Raju		Ve
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237. Sarvepalli V. Kothandarami Reddy	285	. V
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npeta G Latchanna (Con) kakulam P Suryanarayana (Ind) mgavarapukata: CV Somayajulu ngavarapukota (R) . G Ramu Naidu Ind) Con) tanabad (R): B Raya Ram (Con) nanana (K): B Kaja Kam (Com) Itan *Bazar* . Vasudev Krishnaji Naik (Con) 17 apet Bhumareddy Narasimha ran (con) popet Bhumareddy Narasımha Reddy (PDF) papet (R) Uppala Malsoor (PDF) ddapatri C. Subbatayudu (Con) ddapalligudem S K V Krishnavat-aram (Con) adepalligudem (R). N Stinivasa Rao Con) (Con) amballapalle. TN, Venkatasubba Reddy (Con) anuku M Harischandra Prasad Con) kkalı R Lakshmınarasımlıa Dora Con) malı A Venkataramayya (Con) hazanampalle. P Rajagopala Naidu (Con) (Con)
rrupati R Nathmuni Reddy (Con)
rrupati Peta Bapayya (Con)
rrutam: Peta Bapayya (Con)
rrutam: Peta Bapayya (Con)
rrutam: R Gopalu Reddi (Con)
rrutam: R M Dorrakannu (Con)
rium V V Krehnamaraju (Con)
Idayagari Sheikh Moula Saheb (Con)
Idayagari Sheikh Moula Saheb (Con)
Idayagari R B Ramakrashna Raju (Ind) (And) emster J Kondal Rao (Con) emster K Chandramouli (Con) enkalagari P Venkataswami Reddy (Con) enkalagırı (R) A Krıshnayya (Con) eponjarı . N P Chengalraya Naıdu (Con) Ticarabad M Chenna Reddi (Con)
Ticarabad (R) Arige Ramaswamy reardens (h) Angle Namung (Con)
/typ.meada (North): Marupilla Chutti
(Con)
/typ.meada (South): A Kaleswara Rao
(Con)
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(Con)
/typ.meada (N Govindarajulu (Con)
/typ.meada (N Govindarajulu (Con) rizianagaram , Bhattam murthy (Ind) Fennkur C S Froerunganaikulu (Con)
Fuyrur K Venlataratnam (Con)
Wanparilu Padmanabha Reddy
(Con)
Wargngal Mirza Shukoor Baig (Con) Vardhannapet Vardhannapet E Venkataram Narsasah (Con) Talkulpura Shahabuddin Ahmed Calkutpura Takupura Sananauudin Ahmed Khan (Con) Tellamanehuli CVS Raju (Ind) Tellamdu (R) Dodda Narasayya

(Con)

298 Immiganir Vi,ayabhaskira Reddy 300 Ierragondapalem N. Venkatalah (Con)
299 Temmyanur (R). D Sanjivanah 301. Zehrabad M. Baga Reddy (Con)
302 Norumatat. J.T. Fernandez

ANDHRA PRADESH LEGISLATIVE COUNCIL

Chanman M Hanumantha Rao Deputy Chanman: G Subba Raju

			Dipay Chart Bit C Bus	
1 Abu Yusuf I	coulative i	46	M.A. Khan	Local
2 A.L.N Reddy	Assembly		Smt. M. Survayathi	Authorities
2 A.L.N. Reddy 3 B. Kurmanna 4 B.P. Reddy 5 B. Reddy 6. B.S. Rao		48	K.V.P Reddy	
4 BP Reddy	27	40	P.V Ramana	19
5 B Reddy	"	E0	PATE DAIL	11
6. BS Rao	87 S	50	P.V K. Reddy	17
7 CP Naidu	27	21	R Ramalingaraju R.V Subbareddy	"
	,,	52.	R.V Subbareddy	,,,
	>>	33	K Kean	2>
9 Smt D Lakshmibayamma	22	54.	S Apparao	29
10 DR. Rao	21	55	S.S. Reddy	27
11. Smt. Faizunnisa	33	56	Subramanyam Naidu T. Raghavadas T. Veerabhadrarao	17
12. Smt G Bharah Devi Rangi	a ",	57	T. Raphavadas	17
13 G Bapanayya	"	58	T. Včerabhadrarao	"
14 G Brahmayya	27	59	V S Murty	• • • • • • • • • • • • • • • • • • • •
15 GR Rap		60	V. Narsımhachari	**
16 G.B.A Rao	33		V S. Rao	97
17 I. Sadasıyan	33	62	Y E Reddy	17
18 J.C. Nagi Reddy 19 K.V. Pratap Reddy	20	63	D Cotton Cultural	Taraban
19 K.V. Pratan Reddy	33	23	D Satya Subrahmanyam	Tereners
20 Lingayya	10	64 65	D V Subba Sastry	33
21. M.H Rao	27			23
22 M Mohuddin	27	66.		**
22 M Mohuddin 23 M.S Reddy	2)	67	K.N. Rao	h9
24 M.VSS Raju	57		PS Murty	37
25 NV Japannadham	27	69	S Ramalrishniah	23
25 NV Jagannadham 26 NM Williams	37	70.	V Purushotham	33
26 N.M. Williams 27 P. Venkatanarayana	23	71.	A. Ramarao	Graduates
27 P. Venlatanarayana 28 R.A Rao	27	72	Ataur Rahman	77
	27	73.	Smt. J. Sita Mahalakshmi	23
29 R. Setharamaiah 30. Shark Galib	33	74.	M V Krishna Reddy	,,
31. YS Rao	37	75		
	_ ** .	76	M Venlata Sastro	"
	Local	77.	M Anandam M Venlata Sastry NV. Subbaiah	"
	Authorities	78	SBPBK Satyanarayana	Rao
	**	79		Nominated
	,,	80	B V. Ratnam	
	"	81.	E Gideon	**
	,, 10	82	G S Raju	79
	,,	83	H.K. Sherwani	**
39 E L Reddy 40 G Reddy	**	84	Smt. I S Devi	22
	»	85		77
	"		Smt. K. Ramasubbamma P.V. Rao	
42 K. A. Naidu 43 K. Sherfielden		87	F.V. KAO	32
	"	88	S Goverdarajulu	27
44. K.R. Reddy	30			27
45 K. Venkarah	17	90.	V. Satyanarayana	**
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BUDGET OF THE GOVERNMENT OF ANDHRA PRADESH

(On Revenue Account)

(In lakhs of rupees)

	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Estimates 1959-60
REVENUE RECEIPTS			FOR 14
Union Excise Duties	561 59	602 69	597 14
Taxes on Income other than Corporation	630 00	617 63	640 25
Tax	19 10	19 10	19 10
Estate Duty Taxes on Railway Fares	87 27	96 49	96 49
Land Revenue (net)	815 32	834 00	910 18
State Excise Duties	636 10	684 05	674 76
Stamps	240 00	278 92	276 92
Forests	249 17	250 77	254 34
Registration	53 80	66 03	82 78
Taxes on Vehicles	242 44	279 09	279 09
Sales Tax	792 77	875 82	883 53
Other Taxes and Duties	68 96	85 12	99 62
Irrigation, Navigation, Embankment and	195 24	128 34	163 97
Dramage Works (net) Debt Services	110 73	104 33	106 56
Civil Administration	431 97	549 21	534 38
Caval Works	54 96	86 89	80 06
Electricity Schemes (net)	154 86	131 89	135 09
Miscellaneous (net)	468 36	533 56	641 67
Contributions and Miscellaneous			1
Adjustments between Central and State			
Governments	478 24	537 47	591 60
Community Development Projects, NES,			
and Local Development Works	75 00	61 74	61 74
GRAND TOTAL-REVENUE RECEIPTS	6,365 88	6,823 14	7,129 27
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation,	460 01	481 13	497 60
Embankment and Dramage Works	378 79	403 26	409 49
Debt Services (net)	62 77	() 10 61	(-) 67 51
General Administration	472 84	495 67	553 49
Administration of Justice	106 55	111 20	121 30
Police	37 50 529 55	47 63 516 99	41 80
Scientific Departments	3 40	3 53	561 45 3 76
Education	1,168 98	1,169 65	1,380 76
Medical	309 79	323 19	359 53
Public Health	134 88	177 31	219 80
Agriculture	274 50	308 89	332 11
Animal Husbandry Co-operation	92 70	102 48	121 87
Industries and Supplies	128 00	131 57	175 62
Miscellangous Departments	303 01	135 25 297 55	153 41
Civil Works and Miscellaneous Public	303 01	297 33	375 88
Improvements	462 31	581 98	630 57
Electricity Schemes	313 57	315 57	339 97
Muscellaneous	589 29	556 50	613 92
Extraordinary, including Community Projects NES, and Local Development Works			
	327 11	330 86	341 48
GRAND TOTAL-EXPENDITURE ON	-		
REVENUE ACCOUNT	6,287 31	6,479 60	7,166.30
SURPLUS (+) DEFIGIT () ON			
REVENUE ACCOUNT'	(+) 78 57	(+) 343 54	() 37 03
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irea 85,052 (including NEFA a Capital Shillong	and Naga Hills—Tuensang Area) Population 90,43,707 Principal languages Assamese and Benguli
	Governor Sasyid Fazi Ali
(COUNCIL OF MINISTERS
Munisters	Portfolios
Bunala Prasad Chahha	Chief Minister, Appointments, Political, Home, General Administration, Relief and Rehabilitation, Minority Commission, Co-ordination and all subjects no expressly mentioned
Fakhruddin Alı Ahmed	Finance, Community Projects, Local Self-Government Judicial and Legislative
Debeswar Sarma Rupnath Brahma	Roads and Buildings under PWD, Jails and Education Medical and Public Health, Printing and Stationery Registration and Stamps
Kamalhya Prasad Tripathy	Planning and Development, Statistics, Labour, Town and Country Planning, Industries and Power, Trade and Commerce
Hareswar Das	. Revenue, Forests and Excise
Mahendra Nath Hazarika	. Rural Development (Panchayats), Cottage Industries
Momul Huq Chaudhury	Khadi and Village Industries Board Agriculture, Practiculture, Veternary and Livestock Supply, Parliamentary Affairs, Flood Control and Irrigation under PWD and Co-operation
Wil iamson A Sangma	Tribal Affairs, Information & Publicity and Transport
Deputy Munisters	
Biswadev Sarma Girindra Nath Gogoi Larsing Khyriem Radhika Ram Das	Co-operation and Labour Public Works and Local Self-Government Agriculture, Cottage and Village Industries. Education
Parliamentary Secretaries	
A. Thanglura	C
Pu Lalmawia Lolit Kumar Doley	Community Projects and Transport Tribal Areas, Printing and Stationery and Publicity Forests, Planning and Development.
	Chef Secretary S K Datta
m	ASSAM HIGH COURT
Chief Justice Puisne Judges	. GP Sunha
Advocate-General	HR Deka, Gopalji Mehrotra S M. Lahiri
PUB	LIC SERVICE COMMISSION
Chairman Member	A N Bhattacharjee Smt Bonily Khongmen

Ayal East (E) Pu Lalmawia (Con)
Ayal West (E) A Thangjura (Con)
Angori Khagendra Nath Barbaruah
(ind)
Baghmara (E) Easternon Momin (Con)
Bedapar Bumlan Prand Chailta (Con)
Belthara Bawadev Sarma (Con)
Barchalla Mahi Kanta Das (Con)

Deputy Spealer . Rajendranath Barus

8 Barpeta Srihari Das (PSP)
9 Barpeta (R): Mahadev Das (Con) 9 Berfela (R): Mehadev Das (Con)
10 Bliaspare Jahanuddin Ahmed (FSF)
11. Bisuanath Kamathya Prasat
Tripathy (Con)
12 Bogding Indreswar Khound (Con)
13 Balo Radha Charan Chaudhury (Con.)

14. Gherrapunys (R): JJM Nichols Roy (Ind.)	60 Miku Hills West (R) Chairasing Teron (Con)
15 Damadubi (R) Nallindra Sangma (Ind.)	61 Moran. Smt Padma Kumari Goham (Con)
16 Dalgaon Md Matlebuddin (Ind.) 17 Dergaon Narendranath Sarma	62 Moron (R): Loht Kumar Doley (Con)
(Con) 18 Dergam (R) · Ramnath Das (Con)	63 Nalbari East Prahhat Narayan Chaudhury (Ind)
19 Dhekiajidi Omeo Kumar Das (Con.) 20. Dhing Nurul Islam (Con.)	64 Nalbari West Tarun Sen Deka (CPI)
21 Dhubri Tamijuddin Pradhani	65 Nazira. Tankeswar Chetia (Con)
(Con) 22 Dibrugarh, Nulmoni Borthakur (CPI)	66 Nongpoh (R) Jormanik Stem (Ind) 67. Nongstein (R) Henry Cotton (Con)
23 Digboi: Dwijesh Chandra Debsarma	68. North Cachar Hills (R) - Hamdhon Mohan Hapalangbar (Con)
(Con) 24 Doom-Dooma Malia Tati (Con)	69 North Lakhumpur Mohananda Bora
25 Gauhati Gauri Sankar Bhattacharya	(Con) 70 North Lathunpur (R) - Karka Chandra
(GPI) 26 Gaunpur. Prakritish Chandra Barua	Doley (Con)
(Ind.) 27 Goalpara Khageadranath Nath	71 North Salmara Hareswar Das (Con) 72 North Salmara (R) Ghanashyam Das
(Con)	(Con)
28. Goalpará (R). Hakim Chandra Rabha (Con)	73 Nowgong Devlanta Barua (Con) 74 Nowgong (R) Mahendra Nath
29 Gohpur. Bishnulal Upadhyaya (Con)	Hazarika (Con)
30 Gologhat Rajendranath Barua (Con) 31 Golokgunj Bhuban Chandra Pra-	75 Palasbari Radhika Ram Das (Con) 76. Panery Hiralal Patwari (Ind)
dhanı (Con)	77 Panery (R): Pakhirai Deka (Ind.)
32 Gossargaon Mathias Tudu (Ind.) 33 Hailakands Abdul Mathib Majumdar	78 Patharkandi Bishwanath Upadhyaya (Ind.)
(Con)	79. Patharkandı (R) · Gopesh Namasudra
34 Hajo Mahendra Mohan Choudhury (Con)	(CPI) 80 PatacharFucha Surendra Nath Das
35 Januaramukh Rahimuddin Ahmed (Con.)	(Con) 81 Patacharkucht (R): Birendra Kumar
36 Jama Fakhruddin Ali Ahmed (Con.)	Das (PSP)
37 Jorhal Debeswar Sarma (Con)	82 Phulbari Williamson A Sangma
39 Journ (R). Larsingh Khymem	(Con) 83 Rampur Hareswar Goswami (PSP)
(Con.)	84 Rangya (R) Baskuntha Nath Das
40 Jaipur Jug Kanta Barua (Con) 41 Kaltabar Lila Kanta Borah (Con)	(Con) 85 Rangiya Siddhi Nath Sarma (Con).
42 Kamalpur Sarat Chandra Goswami	86 Rupolishet Mohammed Idris (Con.)
(Con) 43 Karımgan North Ranendra Mohan	87 Saikhowa Devendra Nath Hazarıka (Con)
Das (Con)	88 Samaguri Smt Usha Barthakur
Chaudhury (Con)	(Con) 89 Shillong Broje Mohon Roy (Ind)
45 Katigora Hem Chandra Chakra- varty (Con)	90. Silchar East Monnul Huq Chau- dhury (Con)
46. Kathchera Gouri Shankar Roy (Con.)	91 Sulcher West. Smt Jyotsna Chanda (Con)
47 Katomgaan Smt Kamal Kumari Barua (Con.)	92 Sonat Nanda Kishore Sinha (Con)
48 Kokrajhar (R) Rupnath Brahma	93 Sibsagar Girindranath Gogoi (Con.) 94 Sonar Purnananda Chetia (Con.)
(Con) 49 Kokrajhar Krishnananda Brahmachari (Con)	95 Sorbhog Ghanashyam Talukdar (Ind.) 96 South Salmora Sahadat Alv (PSP)
50 Laharighat, Motiram Bora (Con.)	96 South Salmara Sahadat Alı (PSP) 97. Tarabari Tayaddın Ahmed (PSP)
 Lahanghat (R) Dhirsingh Deuri (Con.) 	98 Tengarhat Manik Chandra Das
52 Lahowal Smt Lily Sengupta (Con) 53 Lalhapar Ram Prasad Choubay	(Con)
(Con)	100 Tezpur: Kamala Prasad Agarwala
54 Lunding Ram Nath Sarma (Con) 55 Lungleh (R) C Thuamluaia (Con)	(Con)
56 Mangaldar Dandi Ram Datta (Con)	101 Thoura. Durgeswar Saikia (Con) 102 Tinsukia. Radha Kishen Khemla
57 Mankachar Kobad Hussain Ahmed	(Con)
(Con)	103 Titabar Sarbeswar Bordolot (Cop.)

(Con)

Marang Dandeswar Hazanka (Con)

Miku Hilis East (R) Soi Soi Terang 105

(Con)

Tinsukia. Radha Kishen Kucmaa (Con) Titobor Sarbeswar Bordoloi (Con) Tura'i(R). Mody K Marak (Ind) Udanband Tazamulah Barlaskar (Con)

BUDGET OF THE GOVERNMENT OF ASSAM

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REVENUT RECTIPTS			
Umon I ver - Dates	2 \$ 74,	11 1.	217 17
Parenon Intera other than last reas a lat.	13 21	7 5 2.1	417 13
I tate Day	1 1	1 1/1	4 1 4
Pastina Radwa, Laira	** -		0 / 51
Land Revenue (net)	*1 41	⊋ŧ,	104
State I ver a Dutier	(1)	177 1	177 17
Strops	- 15	41-9	4 57
Forest	45.64	1 71	12. 11
Regulation	7.12	5.5	: "
Frem on Vehicles	57 ()	5/1	1 ~ + *
Sales Iav		211 11	\$** !!
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improvement (n-t)	17151	147 44	1 - 4 -
Mucelingum (net)	11 . 41	117.3	11.01
Contributions and Me cellaneous Arty it,			
ments between Central and Scate			,
Governments	" 12 113	1 : 54	445,13
Community Dry clop neat Pro cers, VIS,			
and Local Development We ka	71 77 1	77 1	77 55
Letrnordinary	15 (4)	\$ ()	. 5.41
CDAND TOTAL PLANTAGE AND ADDRESS OF THE PERSON OF THE PERS	-		-
GRAND TOTAL—RIVINUL RECEIPTS	252, 51,	1,1-2.57	7,7 3 75
REVENUE EXPENDITURE			
Direct Demands on the Deserver			
Revenue Account of Irrigation, Navigation,	240 04	541 L3	213 63
I'mbankment and Drainage Works			
Debt Services (net)	71.65	73.57	10.71
General Administration	71 500	16 12	21 15
Administration of Invice	13, 61	145 61	155 76
Juls	23 f5 21 45		24 23
Police	07 5	71 45	24.00
Ports and Pilotage	23, 6.	265 55	291 51
Scientific Departments	2 00	2.00	2 (4
Education	478 16	15	47
Medical	111 48	503 02	514 32
Public Health	109 61	103 53	146 25
Agriculture and Tisheries Veterinary	173 34	ft 25	127 46 160 70
Co-spension and D **	47 85	159 75 11 55	46 03
Co-operation and Rural Development Industries and Supplies	51 58	57 42	72 93
Miscellaneous Departments	77 46	76 05	90 95
Crui Works and Muscell meous Public	11 80	9 85	11 03
Improvements		רט פ	11 03
Miscellaneous	638 12	628 87	511 11
Extraordinary confusion o	183 61	289 25	244 17
Projects, NES, and Local Development		205 45	211 17
Works Works			
	143 53	133 32	141 06
GRAND TOTAL—EXPENDITURE ON REVENUE ACCOUNT			
REVENUE ACCOUNT			
	2,839 18	2,970 47	3,051 01
SURPLUS (+) DEFICIT () ON REVENUE ACCOUNT			
THUU AGCOUNT	(1) 07 45		
	(十) 87 40	(十)192 11	(+)341 Of
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BIHAR

	вінак
Area 67,071 sq. miles Principal language Hindi	
	Governor Zakır Hussain
	COUNCIL OF MINISTERS
Ministers	Partfalios
Sri Krishna Sinha	 Chief Minister, Appointments, Political, Finance Industries (including Mines and Mineral Resources)
D N Sinha Sah Muhammad Ozair I Bhola Paswan Binodanand Jha Birchand Patel	Information, Irrigation and Power, Information, Irrigation and Power, Islas, Relief and Rehabilitation and Transport Excuse, Forest and Welfare Revenue (minus Mines and Mineral Resources), Gran Panchayats and Labour. Food, Supply, Health and Agriculture.
Ganga Nand Singh	. Education
Jagat Naram Lal	Co-operation, Veterinary, Animal Husbandry and Law
Maqbool Ahmad	 Public Works, Public Health Engineering, Housin and Local Self-Government
Deputy Ministers	
A A M Noor Kedar Pandey	. Food . General Administration, Political, Irrigation an Power
Laliteswar Prasad Sahi Hriday Narain Choudi	. Industry, Community Projects, Mines and Information
Amhika Saran Singh Sahdeo Mahto Radha Govind Prasad S M. Aquil Sint Jyotirmoyee Devi Chandrika Ram Krishna Kant Singh	Finance P WD and Local Self-Government Revenue, Forest and Rehgious Trusti. Law and Labour Welfare and Health Agriculture Education and Excise Clust Secretary M S Rao
	PATNA HIGH COURT
Chief Justice Puisne Judges Advocate-General	V Ramaswamı B N Rau, K Ahmad, S C Musz, R K Choudhury, K Sahai, S Nagui Imam, R K Prasad, K Sngh, H K Choudhury, K Dayal, U N. Sinha, N I. Untwalla, S C Prasad
Autocute-Geigera	Mahabir Prasad
	PUBLIC SERVICE COMMISSION
Charman Members	KSV Raman . Muhammad Yahya, BMK Sinha, Ram Jiwan Singh
	BIHAR LEGISLATIVE ASSEMBLY
Speaker. VP.V	arma Deputy Speaker · Prabhunath Singh
4 Amaur Md Isma 5 Arana Ziaur. Ra	ndan Sharma (Ind) 7 Arrah Mujassil. Ambika Singh (Connandan Jha (Ind) 8 Arwal Budhan Mehta (Con)

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Aurangabad Prayabrat Narayan Sinlin !
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                                                                                                                                         Garwardhari Sanch
                                                                                                       Bihar South
         (Con )
                                                                                                            (Con )
                                 Baidvanath Prasad Sinch
                                                                                              57.
                                                                                                         Biran Smt Manorama Deva (Con)
             (PSP)
                                                                                                         Bleameny Smt Manorama Pandey
                                                                                              58
                            Kedar Pandey (Con )

(R) Nursingh Butha (Con )

(R) Kailash Pati Singh
          Bàgaha
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         Bagaha (R)
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Cheibasa (R): Sukhdeo Manjhi (JP)
         Bahadurgam
16
                                      Lakhan Lal
                                                                      Кароог
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             (PSP)
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17.
         Bahera East . Maheshkant
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             (Con)
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                                                                                                         Chairper (R)
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18
         Bahra South Smt Krishna Devi
             (Con )
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          Bahera West Harmath Mishra (Con )
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20
          Baikwithpur
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            Narayan Singh (Ind )
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21
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                                                                                                         Cherift Deogram Prayad Singh (Con)
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Balia Brahamdeo Narayan Singh
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                                                                                              70
          (Con )

Balhuarpur Mohammad Salahuddin
                                                                                                                (Ind)
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Cherhet at Smt Ketki Deni (Con)
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23
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          Banapur Smt. Bindhyabasini Desi
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          Barauls
                             Abdul Ghafoor (Con)
                                                                                                                (CNSJP)

"here Ghambyam Singh (Con)

"here Ghambyam Singh (Con)
27
          Barh Ram Yatan Singh (Con)
Barhampar. Lalan Prasad Sinha
28
                                                                                                         Creather Ghanshyam Singh (Con)
Colsors, Syed Magbool Ahmed
              (Con)
                                                                                              78
          Barharia
                          Qamrul Haque (Con)
Rameshwar Prasad Mahtha
                                                                                                                 (Con)
 30
                                                                                                         Co'gong (R) Bhola Nath Das (Con)
Dalangh Sarat Mishri Singh (Con)
Dalangh Sarat (R) Baleshwar Ram
          Barks
              (CNSJP)
                                                                                              80
           Barachati
                                 Sbreerdhar Narain (PSP)
Basudeo Prasad Sinha
 32
          Beran .
                              Basudeo Prasad
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              (Con)
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                                                                                                         Daltongary
(PSP)
          (COu )

Barbat (R) Babulal Tudu (Jr)

Bararpa Hanhar Mahto (Con )

Barkegon Smt Sashank Manjara
(CNSJP) Ramchandra Prasad Sah
                                                                                                                                        Umeshwari
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                                                                                                                               Rajendra Prasad Singh
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                                                                                                         (Con )
Darbharga
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  37.
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                                                                                                                                                       Hedavanaram
                                                                                                         Choudary (Con)

Darbhanga South (R) Babuye Lal

Mahto (Con)

Tally Barnin
           Basanipur West. Krishna Kant Singh
                                                                                               87
  38
                (Con)
  30
             Begusarai
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                                                                                                          Derbhanga
                                  Saryu Prasad Sinha (Con )
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Prasad Mishra (Con )
            Begusara: (R) Medni Paswan (Con )
Belsand Ramanand Singh (PSP)
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              Bempatti East Shubhchandra Mishra (Con )
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Deoghar (R) - Mangu Lai Das (Con)
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Dhanbad (Con)
(Con)
                 (Con )

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Dhamdaha
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               Bhabua (R). Dularchand Ram (Con.)
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     49
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                                                                                                           Dhamdaha (R) Bhola Shastri Paswan
                   Agarwal (Con )
                                                                                                                 (Con )
     50
               Bhacanthern
                                                                                                         Dhuraya. Samuddin (Con )
Dmapa: Jagat Narani Lai (Con )
Dmapa: Ram Ashah Singh (FSF)
Dumla (R) - Benjamin Hansda (JF)
Dumnom Ganga Prasad Singh
                                           Jadunandan Tewara
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                   (Con)
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     51
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                Bhore (R) Chandrika Ram (Con
Bhore (R) Chandrika Ram (Con
Buhpar Prabhu Narayan Roy (CPI)
      53
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                                                                                                                  (Con)
                Bihar North S.M Aquil (Con)
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107.	Porbesgany Sital Prasad Gupta	156	Khagaria Kedarnarayan Singh Azad (Con)
103.	(Con.) Forbescany (R) Dumar Lal Bastha	157	Khagaria (R) Sada Mishri (Con)
109.	(Con.) Garh 14. Smt Rajeshwari Saroj Dass	158. 159.	Klajauli Sakoor Ahmid (Con) Kharaepur Narendra Prasad Singh
	(Con)	160	(Con) Kunti (R) Bir Singh Munda (JP)
110	Garila Ramjaspal Singh Yadav (PSP)	160 161.	Kunti (R) Bir Singh Munda (JP) Kishengeny Abdul Haiyat (Con.) Kishenpur Budya Nath Mehta (Con.)
111	Ganan Nageshwar Ru (CNSJP)	162.	Kıshanpur Budya Nath Mehta (Con.)
112	Gavan (R) Gopal Rabidas (CNSJP)	163.	Kock Ganaun Prasad Singh (Con)
113	Gara Mohammad Latifur Rahman	164.	Koch Ganaum Prasad Singh (Con) Kodarma G P Turputhy (CNSJP)
113	(Con)	165.	Koleburg (R) Sushil Bage (JP)
111	Ga, a Mufusti Hardeo Singh (Con)	166	Kolebra (R) Sushil Bage (JP) Kuthal of Vachaspati Sharma (Con) Kutha Kemeshwar Sharma (Con)
111		167	Kurtha Kemeshwar Sharma (Con)
115		168	Lalgary North Laliteshwar Prasad
	(JP) Share Chart Murray	100	Sahi (Con)
116.	Ghaisila (R). Shyam Charan Murmu	169	Lalgary South Birchand Patel (Con)
	CI (JP)	170.	Latchar Lal Jagdhatri Nath Sah
117	Gharatahan, Mungal Prasad Yadav (Con)		Dco (CNSJP)
118	Guidih Kamalhya Narun Singh	171.	Latehar (R) John Munjni (CNSJP)
	(CNSJP)	172	Laul aha Smt Ramduları Shastri
119	Giridih (R): Hemlal Pragnut		(Con)
	(CNSJP)	173	Lauria Subh Narain Prusad (Con)
120	Gebirdgeng. Dhrub Narain Mani	171	Leslieganj (R) Ram Krishna Ram
	Tripathi (Con)	• • • •	(ČNSJP)
101		175	Leslieganj Rajkishore Singh (Con)
121. 122	Godda Manilal Yadri (JP) Godda (R) Chunka Hembrom (JP)	176	Littipara (R) Ramcharan Kisku
123		1,70	(JP)
	Gopalgany Kamla Ran (Con) Gopalpur Muni Ram Singh (CPI)		
124	Gopalpur Mani Ram Singh (GPI)	177.	Lohardaga (R) Prittam Kunur (JP)
125	Gunla (R) - Sukra Orson (JP)	178	Madhepur Radhanandan Jha (Con)
126	Hayipur Dip Naram Sinha (Con)	179	Madhipura Bhupendra Narayan
127	Harsidhi Smt Parbati Devi (Con)		Mandal (Ind)
128	Hazaribagh Basant Narain Singh	180	Madhuban Rupial Rai (Ind)
129	(CNSJP) Hilsa. Lalsingh Tyagi (Con)	181	Madhubani East Arjun Prasad Singh
130	Hisua Smt Rajkumari Devi (Con)		(Con)
131	Imamganj Ambika Prasad Singh	182	Madhubani West Ramakant Jha (PSP)
	(Ind)	183	Mahagama Mahendra Mahto (PSP)
132.	Jahanabad (R). Mahabir Chaudhri	184	Maharagang Smt Anusuya (Con)
	(Con)	185	Mahnar Smt Banarası Devi (Con)
133	Jahanabad . Fida Hussain (Con)	186	Mahua (R). Shivanandan Ram
134	Jamagar (R) Kamerishana Manto		(Con)
	(Con)	187	Mahua Vindeshwari Prasad Verma
135	Jamagar Deonaram Yadav (Con)	1	(Con)
136	Jale Tahir Hussain (Con)	188	Majhagaon (R) Saran Balmuch (JP)
137	Jamalpur Jogendra Mahto (Con)	189	Makhdumpur Mithileshwar Prasad
138	Jamshrdpur Kedar Das (CPI)	100	Sinha (Con)
139	Jamiara Satrughana Besra (JP)	190	
140	Jamua Indra Narain Singh (CNSJP)	191	Mandar (R) Ignes Kujur (JP) Mandar Ramviles Presed (IP)
141	Jamin (R) Bhola Manjhi (CPI)	192	
142	Jamin (R) Bhola Manjhi (CPI) Jamin Hari Prasad Sharma (Con)	193	Mandu Moti Ram (CNSJP)
143	Jiana (14) magwat Mumin (Con)	194	Manter Sribhagwan Singh (CPI) Manthar Smt Parvati Devi (Con.)
144	Jhaja Chandrashekhar Singh	195	
	(Con)	196	Manyari (R) Santan Samad (JP)
145	Jhamsharpur Deochandra Iha (Con)	197	Manjhi Girish Tiwari (Con)
146	Jhanyharpur Deochandra Jha (Con) Jugsala: V G Gopal (Con) Kadwa Mohuddin Mokhta: (Con)	137	Mancharpur Subhanath Deogam.
147	Kadwa Mohiuddin Mokhtai (Con)	198	(JP) Marhaura Devi Lalu (PSP)
148	Kanti Yamuna Prasad Tripathy (Con)	199	Marhaura Devi Lalji (PSP) Mashrakh South Sint Raj Kumari
149	Kathar (R) Babulal Manjhi (Con)	1	Devi (Con)
150	Katihar Sukhdeo Narain Singh	200	Masaurhi (R) Smt Saraswati
	(Con)		Chaudhury (Con)
151	Katoria (R) Piroo Manihi (Con.)	201	Masaurhi Nawal Kishore Sinha
152	Katoria Raghavendra Narain Singh	1	(00)
	(Con)	202	Mashrath North Mrityanjaya Singh
153		1	
484	(PSP)	203	Minapur Janak Singh (Con.)
154	Katra South Nitishwar Prasad Sinha	204	Muapur Janak Singh (Con) Mugany Janardan Sinha (Con) Mohang Redu Singh (DSD)
155	(Con) Kesaria Smt Prabhawati Gunta	205	MANUAL DAGIT OHIGH (FOF)
		206	Mohtuddinnagar Smt Shanti Devi
	(Con)		(Con)

Mothers Jagduh Naram Singh Con Mothers Con Smit. Shakuntala Devi Con Mothers (R). Sigu Ram (Con) 210 Mothers (R). Sigu Ram (Con) 221 Muragipar Majamanya Prasad Mondal (Con) Mothers (R). Sigu Ram (Con) 222 Muragipar Majamanya Prasad Mondal (Con) Muragipar Majamanya Prasad Smha (FSF) 223 Muragipar Majamanya Prasad Smha (FSF) 224 Metangar (R) Deodhari Ram Con 225 Muragipar Majamanya Prasad Con		
259. Machin (Con) 260. Mahbar Smt. Shakuntala Den (Con) 271. Mahamay Shaman (Con) 272. Mausifarpar Mahamay Prasad Sunha (ESP) 273. Mausifarpar Mahamay Prasad Sunha (ESP) 274. Mahamaya Prasad Sunha (ESP) 275. Mahamaya Mahamay Prasad Sunha (ESP) 276. Mahamaya Prasad Sunha (ESP) 277. Mahamaya Mahamay Prasad Sunha (ESP) 278. Mahamaya Prasad Sunha (Con) 279. Mahamaya Prasad Sunha (Con) 279. Mahamaya Prasad Sunha (Con) 270. Mahamaya Prasad Sunha (Con) 270. Mahamaya Prasad (Sp) 271. Malia (R) Babuial Marandi (F) 271. Malia (R) Babuial Marandi (F) 272. Mahamaya Ram Arya (Con) 273. Mahamaya Raman Mahamaya (Con) 274. Palaw (R) Lasham Maram Manam Maram Sharma (Con) 275. Palaw (R) Jitu Kisku (Con) 276. Palaw (R) Jitu Kisku (Con) 277. Palaw Smt Joutmojoe Den (Con) 278. Palaw (R) Jitu Kisku (Con) 279. Para Daroga Prasad Roy (Con) 270. Para Daroga Prasad Roy (Con) 270. Para Daroga Prasad Roy (Con) 271. Palaw (R) Candu Ram (Con) 272. Para Smt Joutmojoe Den (Con) 273. Para (R) Candu Ram (Con) 274. Palaw Smt Joutmojoe Den (Con) 275. Palaw (R) Lasham Kumar (Con) 276. Palaw (R) Jitu Kisku (Con) 277. Palawa Smt Joutmojoe Den (Con) 278. Palawa Smt Joutmojoe Den (Con) 279. Para Daroga Prasad Roy (Con) 270. Para Daroga Prasad Roy (Con) 271. Palawa Smt Joutmojoe Den (Con) 272. Para Daroga Prasad Roy (Con) 273. Parabar Smt Johra Abana Azasa (Con) 274. Parabar Kanalak Kumar (Con) 275. Palawa (R) Lasham Kumar (Con) 276. Sahar: Smt Laxam Den (Con) 277. Palawa Smt Joutmojoe Den (Con) 278. Ramahama Trasad (Con) 279. Parabar Smt Johra Abana Azasa (Con) 270. Parabar Wat Ramasan Sso (Con) 270. Parabar Wat Ramasan Sso (Con) 271. Palawa Smt Joutmojoe Den (Con) 272. Parabar Smt Johra Abana Azasa (Con) 273. Parabar Smt Johra Abana Azasa (Con) 274. Parabar Kanala Misha (Con) 275. Parabar Smt Johra Abana Azasa (Con) 276. Sahari Smt Valawa (Con) 277. Palawa Smt Joutmojoe Den (Con) 278. Palawa Smt Joutmojoe Den (Con) 279. Parabar Wat Ramasan Smo (Con) 270. Parabar Wat Ramasan Smo (Con) 270. Parabar Smt Johra Mahama (Con) 271. Parabar Wat Ramasan Smo (C	207 Mahameh Tandish Naram Singh !	258 Ranch: Jaganath Mahto (JP)
Mother Smt. Shakuntala Devi Mother Smt. Shakuntala Devi Mother Smt. Shakuntala Devi Mother Smt. Shemandar Prasad Smt. Mordal (Con.) 11 Margiferper Majamisya Prasad Smt. (SP) 121 Margiferper Mujami: Rampanam Chain (SP) 122 Margiferper Mujami: Rampanam Chain (SP) 123 Margiferper Mujami: Rampanam Chain (SP) 124 Memogra (R) Deodhari Ram (Con.) 125 Memogra Priyabrat Narain Smgh (Con.) 126 Mile Umeshwar Prasad (JP) 127 Memogra Ram Naraya (IP) 128 Nabada Vacant Smgh (Con.) 129 Memogra Raja Ram Arya (Con.) 120 Memogra Raja Ram Arya (Con.) 121 Mrus (R) Laishun Maram Minjin (Con.) 122 Mira. Ram Naram Sharma (Con.) 123 Memogra Chain (R) Memogra (R) Januar (R) Smith (R) Smith (R) Memogra (R) Smith (R) Smi	701 7170 MINITE 3-B	259. Ranchi (R): Ramratan Ram (Cont.)
Mother Smt. Shakuntala Devi (Con)	208 Monshyr: Nirapad Mulherjee	260 Ranchi Sadar: Unintamani Salah
Mothar (Con) Mothar (R) Moth	(Con)	Nath Sapaco (Ind).
210 Mothar (R). Bigu Ram (Con) 211 Murbagury Sheomandan Prasad Mondal (Con) 212 Museffarper (S) Malamasya Prasad 213 Museffarper (S) Malamasya Prasad 214 Museffarper (R) Malamasya Prasad 215 Museffarper (R) Landinar Raman 216 Museffarper (R) Deodhari Ram 217 Nabanagar (R) Deodhari Ram 218 Nabanagar (R) Deodhari Ram 219 Male Umeshwar Prasad (P) 210 Male (Umeshwar Prasad (P) 210 Male (Umeshwar Prasad (P) 211 Nala (R) Babulal Maranda (P) 212 Male (Umeshwar Prasad (P) 213 Male (Umeshwar Prasad (P) 214 Nabanagar (R) Ramanan (Con) 215 Male (Umeshwar Prasad (P) 216 Male (Umeshwar Prasad (P) 217 Nala (R) Babulal Maranda (P) 218 Mabahur Ram (Con) 220 Mesanda (Con) 221 Mesanda (Con) 222 Methor (Sut) Shant Devi (Con) 223 Methor (R) Ithi Kisku (Con) 224 Pelar (R) Ithi Kisku (Con) 225 Pelar (R) Ithi Kisku (Con) 226 Perabuta: Smt Laxam Devi (Con) 227 Pera (R) Canada Ram (Con) 228 Pabalta: Smt Laxam Devi (Con) 229 Pera Daroga Prasad Roy (Con) 230 Pera (R) Canada Ram (Con) 231 Pera (R) Canada Ram (Con) 232 Pelar (B) Shahan Azan (Con) 233 Pelar (B) Shahan Kumar (Con) 234 Pelar (B) Shahan Kumar (Con) 235 Pelara Suth. Badrinath Verma (Con) 236 Pelara Suth. Badrinath Verma (Con) 237 Pelar (R) Supan Soren (P) 238 Pera (R) Supan Soren (P) 239 Pera (R) Sampan Dusadh (Con) 240 Pera Smt Sumstra Devi (Con) 241 Pelpant Ramjanam Mahot (Con) 242 Pelar (R) Supan Soren (P) 243 Pertalgeur (Knublal Mahot (Con) 244 Pelpant Ramjanam Mahot (Con) 245 Pelar (R) Supan Soren (P) 246 Perana Saman Dusadh (Con) 247 Pelar (R) Supan Soren (P) 248 Pelar (R) Supan Soren (P) 249 Pera (R) Supan Soren (P) 240 Pera (R) Supan Soren (P) 241 Pelpant Ramjanam Mahot (Con) 242 Pelar (R) Supan Soren (P) 243 Pertalgeur (R) Supan Soren (P) 244 Pelar (R) Supan Soren (P) 245 Peranga Kamaldeo Naram Suha (Con) 246 Pelar (R) Supan Soren (P) 247 Pelar (R) Supan Soren (P) 248 Pelar (R) Supan Soren (P) 249 Peralgeur (R) Supan Soren (P) 240 Peralgeur (R) Supan Soren (P) 241 Pelar (R) Supan Soren (P) 242 Pelar (R) Supan Soren (P) 243 Pertalgeur (R) Supan Soren (P) 244 Pelar (R) S		261. Renigery Rain Marayan Managan
211 Mariganj Sheomandan Frasad Mondal (Con) Mahamusya Prasad Sinha (FSP) 212 Mariganjar Mahamusya Prasad Sinha (FSP) 213 Mariganjar Majami: Ramjanam Ojha (FSP) 214 Mahamagar (R) Deodhari Ram (Con) Mahamusya Prasad (FSP) 215 Mahamagar (R) Deodhari Ram (Con) Shari Sheo Pujan Rai (Con) Sahari Sheo Pujan Rai (Con) Mahamagar (R) Bahula Marand (F) Shahula Marand (FSP) Samatihar East: Sahdeo Mahabo (Con) Macamagar Raja Ram Arya (Con) Samatihar East: Sahdeo Mahabo (Con) Macamagar Raja Ram Arya (Con) Samatihar East: Sahdeo Mahabo (Con) Macamagar Raja Ram Naran Shinhi (Con) Macamagar Raja Ram Naran Shinhi (Con) Mahamagar (R) Samatihar East: Sahdeo Mahabo (Con) Macamagar Raja Ram Arya (Con) Samama (R): Ramadhan Sahay (Con) Mahamagar (R) Samatihar East: Sahdeo Mahabo (Con) Mahamagar (R) Samama Prasad (Con) Samama (R): Ramadhan Dusadh (FSP) Samama (R): Ramadhan Dusadh (FSP) Samama (R): Ramadhan Dusadh (FSP) Samama (R): Ramadhan Dusadh (Con) 223 Patapar Manzur Absan Azaan (Con) 233 Patapar Manzur Absan Azaan (Con) 234 Patapar Samt Lat Mahama (Con) 235 Patapar Manzur Absan Azaan (Con) 236 Patapar Kasa Lai Yada (Con) 237 Patapara Kasa Lai Yada (Con) 238 Patapar Manzur Absan Azaan (Con) 239 Para (R) Cangan Dusadh (Con) 240 Para Samt Lai Mahama (Con) 241 Patapara Kasa Lai Yada (Con) 242 Patapara Kanaldeo Naram Sinha (Con) 243 Patapara Manama Mahama (Con) 244 Patapara Manama Mahama (Con) 245 Patapara Kanadhan Chaudhury (Con) 246 Parapara Manama Mahama (Con) 247 Patapara Kanadhan Chaudhury (Con) 248 Patapara Manama Mahama (Con) 249 Parapara Kanadhan Chaudhury (Con) 240 Parapara Kanadhan Chaudhury (Con) 241 Patapara Kanadhan Chaudhury (Con) 242 Patapara Mahama Manama Mahama (Con) 243 Patapara Mahama Manama Mahama (Con) 244 Patapara Mahama Mahama (Con) 245 Patapara Mahama Mahama Mahama (Con) 246 Parapara Mahama M		
212. Mazefferber Mahamsya Prasad 213 Mazefferber Mahamsya Prasad 214 Mazefferber Mafasiri: Ramyanam Olha (PSP) 215. Mabrager (R). Deodhari Ram 215. Mabrager Priyabrat Narain Singh (Con) 216 Malle. Umeshwar Prasad (IP) 217. Nalla (R) Babulal Marandi (JP) 218. Naubdur Ram Ram Arya (Con) 219. Nacada Vacant 220 Nazanger Raja Ram Arya (Con) 221. Nira (R) Lakshim Naram Minjin (Con) 222. Nira: Ram Naram Sharma (Con) 223. Nira: Ram Naram Sharma (Con) 224. Palan: Sint; Shanti Devi (Con) 225. Palan: Sint; Mahamsya Prasad (Con) 226. Palan: Sint; Mahamsya Prasad (Con) 227. Palan: Sint; Mahamsya Prasad (Con) 228. Pabala: Sint; Laxim Devi (Con) 229. Para Daroga Prasad Roy (Con) 230. Para (R) Camdu Ram (Con) 231. Para Naraur Absan Azani (Con) 232. Palah Bihnhama Kumar (Con) 233. Pathyar Manuri Absan Azani (Con) 234. Palan Essi: Sint Zolira Ahmad (Con) 235. Parapara Sant Laxim (Con) 236. Palan Wet Ramsaran Sao (Con) 237. Palapara Ram Arya (Con) 238. Palapar Sant Sulmara Devi (Con) 239. Para O Daroga Prasad Roy (Con) 230. Para (R) Camdu Ram (Con) 231. Para Naraur Absan Azani (Con) 232. Palapar Sant Sulmara Devi (Con) 233. Pathyar Sant Laxim Devi (Con) 234. Parapara Sant Laxim Con) 235. Parapara Sant Laxim Con) 236. Palan Wet Ramsaran Sao (Con) 237. Palapara Ram Arya (Con) 238. Palapar Sant Sulmara Devi (Con) 239. Para Sant Sulmara Devi (Con) 240. Parapara Sant Laxim Con) 241. Papapara Ram Arya (Con) 242. Palapara Sant Laxim Devi (Con) 243. Parapara Sant Laxim Devi (Con) 244. Rappara Handan Minto (Con) 245. Parapara Sant Laxim Devi (Con) 246. Palapara Sant Laxim Devi (Con) 247. Rappara Handan Minto (Con) 248. Palapara Sant Laxim Devi (Con) 249. Parapara Sant Laxim Devi (Con) 240. Parapara Sant Laxim Devi (Con) 241. Palapara Sant Laxim Devi (Con) 242. Palapara Sant Laxim Devi (Con) 243. Palapara Sant Laxim Devi (Con) 244. Rappara Handan Minto (Con) 245. Palapara Sant Laxim Devi (Con) 246. Palapara Sant Laxim Devi (Con) 247. Rappara Sant Laxim Devi (Con) 248. Palapara Sant Laxim Devi (Con) 249. Palapara Sant Laxim Devi (Con) 240.		262 Perma Mahahir Raut (Con.)
212. Mazefferber Mahamsya Prasad 213 Mazefferber Mahamsya Prasad 214 Mazefferber Mafasiri: Ramyanam Olha (PSP) 215. Mabrager (R). Deodhari Ram 215. Mabrager Priyabrat Narain Singh (Con) 216 Malle. Umeshwar Prasad (IP) 217. Nalla (R) Babulal Marandi (JP) 218. Naubdur Ram Ram Arya (Con) 219. Nacada Vacant 220 Nazanger Raja Ram Arya (Con) 221. Nira (R) Lakshim Naram Minjin (Con) 222. Nira: Ram Naram Sharma (Con) 223. Nira: Ram Naram Sharma (Con) 224. Palan: Sint; Shanti Devi (Con) 225. Palan: Sint; Mahamsya Prasad (Con) 226. Palan: Sint; Mahamsya Prasad (Con) 227. Palan: Sint; Mahamsya Prasad (Con) 228. Pabala: Sint; Laxim Devi (Con) 229. Para Daroga Prasad Roy (Con) 230. Para (R) Camdu Ram (Con) 231. Para Naraur Absan Azani (Con) 232. Palah Bihnhama Kumar (Con) 233. Pathyar Manuri Absan Azani (Con) 234. Palan Essi: Sint Zolira Ahmad (Con) 235. Parapara Sant Laxim (Con) 236. Palan Wet Ramsaran Sao (Con) 237. Palapara Ram Arya (Con) 238. Palapar Sant Sulmara Devi (Con) 239. Para O Daroga Prasad Roy (Con) 230. Para (R) Camdu Ram (Con) 231. Para Naraur Absan Azani (Con) 232. Palapar Sant Sulmara Devi (Con) 233. Pathyar Sant Laxim Devi (Con) 234. Parapara Sant Laxim Con) 235. Parapara Sant Laxim Con) 236. Palan Wet Ramsaran Sao (Con) 237. Palapara Ram Arya (Con) 238. Palapar Sant Sulmara Devi (Con) 239. Para Sant Sulmara Devi (Con) 240. Parapara Sant Laxim Con) 241. Papapara Ram Arya (Con) 242. Palapara Sant Laxim Devi (Con) 243. Parapara Sant Laxim Devi (Con) 244. Rappara Handan Minto (Con) 245. Parapara Sant Laxim Devi (Con) 246. Palapara Sant Laxim Devi (Con) 247. Rappara Handan Minto (Con) 248. Palapara Sant Laxim Devi (Con) 249. Parapara Sant Laxim Devi (Con) 240. Parapara Sant Laxim Devi (Con) 241. Palapara Sant Laxim Devi (Con) 242. Palapara Sant Laxim Devi (Con) 243. Palapara Sant Laxim Devi (Con) 244. Rappara Handan Minto (Con) 245. Palapara Sant Laxim Devi (Con) 246. Palapara Sant Laxim Devi (Con) 247. Rappara Sant Laxim Devi (Con) 248. Palapara Sant Laxim Devi (Con) 249. Palapara Sant Laxim Devi (Con) 240.		264 Rumsardhur: Tribeni Prasad Singh
Sinha (PSP) Sinha (PSP) Muzellarper Mifaint: Ramjanan (Dia (Con) Muzellarper Mifaint: Ramjanan (R) Muzellarper Mifaint: Ramjanan (R) Muzellarper Mifaint: Ramjanan (R) Muzellarper Mifaint: Ramjanan (R) Muzellarper Priyabrat Narain Singh (PSP) Muzellar (R) Babulal Marand (IP) Muzellar (R) Babulal Marand (IP) Muzellar (Con) Muzellar (R) Babulal Marand (IP) Muzellar (Con) Muzellar (R) Babulal Marand (IP) Muzellar (Con) Muzellar (R) Babulal Marand (IP) Muzellar (Con) Muzellar (R) Ramjanan Sangh (Con) Muzellar (Con) Muzellar (R) Mahlalar (Con) Muzellar (R) Maran Sharma (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (Con) Muzellar (R) Lakshim Naram Minjih Muzellar (M) Muzel	Mohamara Pracad	(Con.)
213 Marefforper Mafasis: Ramjanam Ojha (PSP) 214. Nahangar (R) - Deodhari Ram (Con) 215. Nebragar - Priyabrat Narain Singh (PSP) 216. Nalle (W) Babulal Marandi (JP) 217. Nalle (R) Babulal Marandi (JP) 218. Naubathur Ramhelawan Singh (Con) 219. Nacada Vacant 220. Nacanagar Raja Ram Arya (Con) 221. Nira (R) Lalshim Narain Minjah (Con) 222. Nira (R) Lalshim Narain Minjah (Con) 223. Nata (R) Lalshim Narain Minjah (Con) 224. Palan Sint Shant Devi (Con) 225. Palan Sint Shant Devi (Con) 226. Pelaur (R) Jim Kiski (Con) 227. Para Pambita: Sint Laxin Devi (Con) 228. Parbita: Sint Laxin Devi (Con) 229. Para Ozorga Prasad Roy (Con) 220. Para (R) Canndur Ram (Con) 221. Para (R) Canndur Ram (Con) 222. Para Para (R) Jim Kiski (Con) 223. Para (R) Sint Laxin Devi (Con) 224. Palan Sint Shant (Con) 225. Para (R) Canndur Ram (Con) 226. Para (R) Sintan (Con) 227. Para (R) Canndur Ram (Con) 228. Parbita: Sint Laxin Devi (Con) 229. Para (R) Canndur Ram (Con) 230. Para (R) Sintan (Con) 231. Para (R) Sintan (Con) 232. Para (R) Sintan (Con) 233. Para (R) Sintan (Con) 234. Para (R) Sintan (Con) 235. Para (R) Sintan (Con) 236. Para (Wet Ramsaran So (Con) 237. Sintan Sinta (Con) 238. Para (R) Sintan (Con) 249. Para (R) Sintan (Con) 240. Para (R) Sintan (Con) 241. Papant Rank Lal Yada (Con) 242. Para (R) Sintan (Con) 243. Para (R) Sintan (Con) 244. Papan (R) Sintan (Con) 245. Para (R) Sintan (Con) 246. Para (R) Sintan (Con) 247. Para (R) Sintan (Con) 248. Para (R) Sintan (Con) 249. Para (R) Sintan (Con) 240. Para (R) Sintan (Con) 241. Papant Rank Maho (Con) 242. Para (R) Sintan (Con) 243. Papan (R) Sintan (Con) 244. Papan (R) Sintan (Con) 245. Para (R) Sintan (Con) 246. Para (R) Sintan (Con) 247. Rojeri (R) Baldeo Prasad (Con) 248. Para (Sintan (Con) 249. Para (Sintan (Con) 240. Para (Sintan (Con) 241. Papant (R) Sintan (Con) 242. Para (Sintan (Con) 243. Papan (Sintan (Con) 244. Papan (Sintan (Con) 245. Para (Sintan (Con) 246. Para (Sintan (Con) 247. Rojeri (R) Baldeo (Sintan (Con) 248. Para (Sintan (Con) 249. Para (Sintan (Con) 240. Para (265 Rubault: Braj Bihari Singh (Con)
214. Nahnager (R) Deodhari Ram (Con) 215. Nahnager (R) Priyabrat Narain Singh (Con) 216. Nalle. Umeshwar Prasad (P) 217. Nalle (R) Babulal Marandi (JP) 218. Nambathur Ramkhelawan Singh (Con) 219. Nacada Vacant 220. Nacada Vacant 221. Naria (R) Lakshim Narain Shingh (Con) 222. Niria (R) Lakshim Narain Shingh (Con) 223. Niria (R) Lakshim Narain Shingh (Con) 224. Niria (R) Lakshim Narain (Con) 225. Pelgeny Chandradeo Prasad (Con) 226. Pelan (R) Jitu Kisku (Con) 227. Paleur (R) Jitu Kisku (Con) 228. Pabatla: Sint Laxim Devi (Con) 229. Pares Davoga Prasad Roy (Con) 230. Para (R) Connadu Ram (Con) 231. Para (Ramandana Prasad (Con) 232. Paleur (R) Jitu Kisku (Con) 233. Pathur Maria (Con) 234. Pathur Maria (Con) 235. Patra (M) Connadu Ram (Con) 236. Pathur Maria (Shorte Sinha (Con) 237. Sataman (R): Ramadhar Tewary (PSP) 238. Stepher (R): Sint Laxim Devi (Con) 239. Para (R) Connadu Ram (Con) 230. Para (R) Connadu Ram (Con) 231. Pathur Maria (Shorte Sinha (Con) 232. Pathur Maria (Shorte Sinha (Con) 233. Pathur (Maria (Con)) 234. Pathur (Shorte Sinha (Con)) 235. Patra (Swith Badrinath Verma (Con) 236. Pathur (W) Ramaran Sinha (Con) 237. Sint (R): Sint Lecla Devi (Con) 238. Pathur (Maria (Con)) 249. Pathur (R): Supa Murma (JP) 240. Pao Sint Sinnt Lawam (Con) 241. Papin (R): Nagana Dusadh (Con) 242. Pathur (R): Nagana Dusadh (Con) 243. Pathur (Con) 244. Papin North Ramianan Mahlo (Con) 245. Pathur (Con) 246. Para (K): Ramadara (Con) 247. Sateran, Biphi Bibara Singh (Con) 248. Raphur (Maria (Con)) 249. Pathur (Sinha (Con)) 240. Pao Sint Sint Lawam (Con) 241. Papin (R): Supan Murma (JP) 242. Pathur (Sinha (Con)) 243. Pathur (Sinha (Con)) 244. Pathur (Sinha (Con)) 245. Pathur (Sinha (Con)) 246. Pathur (Sinha (Con)) 247. Raficary (Sinha (Con)) 248. Raphyar Harbansh Narain Sinha (Con) 249. Pathur (Sinha (Con)) 240. Pao Sint Sinnt Sinha (Con) 241. Raficary (Sinha (Con)) 242. Pathur (Sinha (Con)) 243. Raphyar (Sinha (Con)) 244. Pathur (Sinha (Con)) 245. Pathur (Sinha (Con)) 246. Pathur (Sinha (Con)) 247. Raficary (Sinha (Con)) 24	212 Maraffarbur Mufavul: Ramianam	266. Sahar: Sheo Pujan Rau (Con)
(Con) 215. Nebnagar. Priyabrat Narain Sungh (FSP) 216. Nalla. Umeshwar Prasad (JP) 217. Nalla (R) Babulad Maranda (F) 218. Neuhathur Ramhhelawan Sungh (Con) 219. Nanada Vacant 220. Nanangar Raja Ram Arya (Con) 221. Nra (R) Lakshun Naram Munjin (Con) 222. Nira. Ram Naram Sharma (Con) 223. Nira. Ram Naram Sharma (Con) 224. Pelan: Sunt Shant Deva (Con) 225. Pelagar. Chandradeo Prasad Verma (PSP) 226. Pelacur (R) Jitu Kisku (Con) 229. Para Daroga Prasad Roy (Con) 220. Para (R) Chandradeo Prasad Verma (PSP) 227. Poleur Sunt Journoy ee Deva (Con) 228. Para (R) Chandradeo Prasad (Con) 229. Para (R) Connadu Ram (Con) 220. Para (R) Connadu Ram (Con) 221. Para (R) Connadu Ram (Con) 222. Pelah: Bishinshan Kumar (Con) 223. Parla (R) Connadu Ram (Con) 224. Pelah: Sunt Laxm Deva (Con) 225. Pelapur Manux Absan Azara (Con) 226. Pelach: Bishinshan Kumar (Con) 227. Pelach: Bishinshan Kumar (Con) 228. Pera (R) Nagana Dusadh (Con) 239. Para (R) Nagana Dusadh (Con) 240. Pera (R) Nagana Dusadh (Con) 241. Pelacu (R) Nagana Dusadh (Con) 242. Pelacu (R) Sunt Soren (PSP) 243. Pera (R) Nagana Dusadh (Con) 244. Pera (R) Sunt Soren (PSP) 245. Pera (R) Nagana Dusadh (Con) 246. Pera (R) Nagana Dusadh (Con) 247. Reftery- Sarjoo Prasad Sunha (Con) 248. Pera (Sunt), Decendra Jha (PSP) 249. Pera (R) Nagana Dusadh (Con) 240. Pera (Sunt), Decendra Jha (PSP) 245. Pera (Sunt), Decendra Jha (PSP) 246. Puruce Kamaldeo Naram Sunha (Con) 247. Reftery- Sarjoo Prasad Sunha (Con) 248. Pera (Sunt) Soren (PSP) 249. Regicul Vacant 240. Pera (Sunt), Decendra Jha (PSP) 240. Pera (Sunt), Decendra Jha (PSP) 241. Reftery- Sarjoo Prasad Sunha (Con) 242. Pera (Sunt), Decendra Jha (PSP) 243. Regicul Vacant 244. Pera (Sunt), Decendra Jha (PSP) 245. Pera (Sunt), Decendra Jha (PSP) 246. Puruce Kamaldeo Naram Sunha (Con) 247. Reftery- Sarjoo Prasad Sunha (Con) 248. Regicul Vacant 249. Pera (Sunt), Decendra Jha (PSP) 249. Regicul Vacant 240. Pera (Sunt), Decendra Jha (PSP) 240. Pera (Sunt), Decendra Jha (PSP) 241. Reftery- Sarjoo Prasad Bunt) (Con) 242. Pera (Sunt), Decen		267. Saharsa: Smit Vishweshwari Devi
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(Con) 222 Miras. Ram Naram Sharma (Con) 223 Mohla. Jagdish Prasad (Con) 224 Pelan. Smt. Shant Dev (Con) 225 Pelagan. Chandradeo Prasad Verma (Con) 226 Pelagar (R) Jitu Kisku (Con) 227 Perar Smt. Journmoyee Devi (Con) 228 Pabatita: Smt. Laxim Devi (Con) 229 Pera Daroga Prasad Roy (Con) 220 Pera (R) Connadu Ram (Con) 220 Pera (R) Connadu Ram (Con) 221 Perar (R) Connadu Ram (Con) 222 Perar (R) Connadu Ram (Con) 223 Parase Daroga Prasad Roy (Con) 224 Perar (R) Connadu Ram (Con) 225 Perar (R) Connadu Ram (Con) 226 Perar (R) Connadu Ram (Con) 227 Perar (R) Connadu Ram (Con) 228 Perar (R) Connadu Ram (Con) 229 Perar (R) Connadu Ram (Con) 220 Pera (R) Connadu Ram (Con) 221 Perar (R) Connadu Ram (Con) 222 Perar Sentit Exchira Ahmad (Con) 223 Perar Sentit Exchirat Abrara (Con) 224 Perar (R) Sadarinath Verma (Con) 225 Perar (R) Sant Laxim Con) 226 Shila Fazlur Rahman (Con) 227 Perar (R) Sant Sent (Con) 228 Perar (R) Sant Sent (Con) 229 Pera (R) Supan Seren (P) 229 Pera (R) Supan Seren (P) 229 Perar (R) Sant Sudama Chaodhury (Con) 220 Perar (R) Sant Sudama Chaodhury (Con) 221 Perar (R) Sant Sudama (Con) 222 Perar (R) Sant Sudama (Sant) (Con) 223 Perar (R) Sant Sudama (Sant) (Con) 224 Perar (R) Sant Sudama (Sant) (Con) 225 Perar (R) Sant Sant (Con) 226 Sant (R) Sant Sant (R) (Con) 227 State (R) Sant Sudama (Con) 228 Sant (R) Sant Sudama (Con) 229 Sant (R) Sant Sant Sudama (Con) 229 Sant (R) Sant Sant Sudama (Con) 229 Sant (R) Sant Sant Sudama (Sant) (Con) 220 Sant (R) Sant Sant Sant Sant Sant Sant Sant Sant		274 Sasaram (R): Kamaanar Dusaan
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[183] 226 Relator (R) Jitu Kisku (Con) 227. Pelvar Smt Jyourmoyce Devi (Con) 228 Parkert Smt Laxms Devi (Con) 229 Pareo Baroga Prasad Roy (Con) 230 Pare (R) Connadu Ram (Con) 231 Pare (Ray Connadu Ram (Con) 232 Peteh Bishinshan Kumar (Con) 233 Peteh Smt Jean (Con) 234 Peteh Est: Smt Zohra Ahmad (Con) 235 Petra Buth Smt Laxms (Con) 236 Petra Buth Smt Aaxn (Con) 237 Petra Est: Smt Zohra Ahmad (Con) 238 Petra Buth Smt Ramsran Son (Con) 239 Petra Buth Smt Ramsran Son (Con) 230 Pere (R) Nagune Dusadh (Con) 230 Pere (R) Nagune Dusadh (Con) 231 Petra Smt Jean Street (Con) 232 Petra Smt Jean Smt (Con) 233 Petra Smt (Con) 234 Petra Smt (Con) 235 Petra Will Ramsran Son (Con) 236 Pere (R) Nagune Dusadh (Con) 237 Petra Smt Smt (Con) 238 Petra Smt (Con) 240 Pere Smt Sumstra Devi (Con) 241 Pepenat Ramjanan Mahio (Con) 242 Petra (R) Sumstra Devi (Con) 243 Petra Smt (Con) 244 Pere Smt Sumstra Devi (Con) 245 Petra Smt Jean Swt (Con) 246 Purus Kamaldeo Naram Smta (Con) 247 Reftery Sath Decedra Jia (PSF) 248 Purus Kamaldeo Naram Smta (Con) 249 Petra Smt Smta (Con) 240 Pere Smt Sumstra Devi (Con) 241 Reftery Sath Decedra Jia (PSF) 245 Purus Kamaldeo Naram Smta (Con) 246 Purus Kamaldeo Naram Smta (Con) 247 Reftery Sath Smt Suthan (Con) 248 Reftery Sath Vacant (Con) 249 Smta (Smt Shyam Kundu (PSF) 250 Regent Vacant (Con) 251 Regent (R) Baldeo Prasad (Con) 252 Regent (Smt Peresa (Con) 253 Regent (Smt Peresa (Con) 254 Regent (Smt Peresa (Con) 255 Peresa (Smt Peresa (Con) 256 Peresa (Smt Peresa (Con) 257 Peresa (Smt Peresa (Con) 258 Regent (Smt Peresa (Con) 259 Peresa (Smt Peresa (Con) 250 Peresa (Smt Peresa (Con) 251 Regent (R) Baldeo Prasad (Con) 252 Regent (Smt Peresa (Con) 253 Regent (Smt Peresa (Con) 254 Regent (Smt Peresa (Con) 255 Peresa (Smt Peresa (Con) 256 Peresa (Smt Peresa (Con) 257 Peresa (Smt Peresa (Con) 258 Regent (Smt Peresa (Con) 259 Peresa (Smt Peresa (Con) 260 Smta (Matsavara Prasad Narain (Con) 261 Regent (Smt Peresa (Con) 262 Regent (Smt Peresa (Con) 263	224 Polan Smt. Spant Don (Con)	
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232 Patch Bibhashan Kumar (Con) 233 Patcher Sandrur Absan Asara (Con) 234 Paton Esti: Smt Zohra Ahmad 235 Patra South. Badrinath Verma (Con) 236 Patra South. Badrinath Verma (Con) 237 Phir Sandrur Ramsaran Sso (Con) 238 Pira Surghan Basakh (Con) 239 Pro (R). Nagma Dusadh (Con) 240 Pro Smt Sumatra Devi (Con) 241 Poptani Ramjanam Mahto (Con) 242 Popta (R) Supan Sorea (IP) 243 Pratapegy Khublal Mahto (Con) 244 Popta North Smt. Sudama Chaudhur, (Con) 247 Popta South. Decedra Jha (PSF) 248 Purma Kamaldeo Naram Smha (Con) 249 Purma Kamaldeo Naram Smha (Con) 240 Purma Kamaldeo Naram Smha (Con) 241 Raftepay Harbansh Narain Smha (Con) 242 Popta South. Decedra Jha (PSF) 243 Pratapegy Shrubal Mahto (Con) 244 Raftepay Rambash Narain Smha (Con) 245 Popta South. Decedra Jha (PSF) 246 Purma Kamaldeo Naram Smha (Con) 247 Raftepay Sarjoo Prasad Smha (Con) 248 Raftepay Harbansh Narain Smha (Con) 249 Sultengaj Smt. Saraswat Devi (ENSP) 250 Repeal: Vacant 251 Ragretial Baddodanand Jha (Con) 252 Repeal: Vacant 253 Rafter Markeswara Prasad Narain 254 Sultani Sarain Choudhry (Con) 255 Persent Shadadanad Jha (Con) 256 Persent (Schief Pergeras Dutt) (R). 257 Persent (Hazer-legf: Durt) (R). 258 Shabara (Sarajar Band (Con) 259 Sombara (Sahara Dutt): Upendra Narain Singh (Con) 250 Sombara (Sahara Dutt): Upendra Narain Singh (Con) 250 Sombara (Sahara Dutt): Sombara (Sahara Dutt): Sombara (Mateswara Hijra (Con) 251 Sunggard - Karyanand Sharma (CPI) 252 Persent (Hazer-legf: Durt) (R). 253 Singel Mariani Prasad Bakhi (CNSJF) 254 Persent (Hazer-legf: Durt) (R). 255 Persent (Schied Durt): Danarath 256 Persent (Schied Durt): Danarath 257 Persent (Schied Durt): Danarath 258 Sala Fasilur Rahman (Con) 259 Sombara (Sahara Dutt): Upendra 250 Sombara (Sahara Dutt): Sombara (Mateswara Hijra (Con) 250 Sombara (Sahara Dutt): Sombara (Mateswara Hijra (Con) 250 Sombara (Sahara Dutt): Sombara (Mateswara Hijra (Con) 251 Saragent - Karyanand Sharma (CPI) 252 Sahara (Sahara Durt): Sombara (Sahara Dutt): Sombara (Mateswara Pasad Narain 253 Sahara (Sahara Dutt):	231 Para Nawal Kishore Sinha (Con.)	(Ind)
234 Patchur Manzur Absan Azaar (Con) 235 Patchu Estr: Sant Zohra Ahmad (Con) 236 Patch Estr: Sant Zohra Ahmad (Con) 237 Phich Badrinath Verma (Con) 238 Para Suth. Badrinath Verma (Con) 239 Para Wet Ramsaran Sao (Con) 230 Para (R) Nagman Dusadh (Con) 230 Para (R) Nagman Dusadh (Con) 240 Para (R) Nagman Dusadh (Con) 241 Papanit Ramjanan Mahio (Con) 242 Pole (R) Nagman Dusadh (Con) 243 Pratapar Kinubal Mahio (Con) 244 Para (K) Supat Soren (IP) 245 Punta Kamaldeo Naraun Suha (Con) 247 Punta Kamaldeo Naraun Suha (Con) 248 Para (Con) 249 Rathur (Con) 240 Rathur (Con) 241 Raphylar Harbansh Narain Suha (Con) 242 Raphylar Harbansh Narain Suha (Con) 243 Raphylar Harbansh Narain Suha (Con) 244 Rathur (Con) 245 Raphylar Harbansh Narain Suha (Con) 246 Rathur (Con) 257 Para (Con) 258 Rathur (Con) 259 Rathur (Con) 250 Repetit Vacant (Con) 250 Repetit Vacant (Con) 251 Raphylar (Schiele Para (Duri) (R) Substau (Schansa Dutt): Upendra Narain Singh (Con) 252 Raphylar (Hizerbegh Duri) (R) Substau (Malayapar Dutt): Sendera (Malayapar Dutt): Singhal Manda (Con) 258 Substau (Schansa Dutt): Upendra Narain Singh (Con) 259 Para (Hizerbegh Duri) (R) Sondara (Malayapar Dutt): Singhal Manda (Con) 250 Raphylar (Hizerbegh Duri) (R) Sondara (Malayapar Dutt): Singhal Manda (Malayapar) 257 Para (Hizerbegh Duri) (R) Sondara (Malayapar Dutt): Singhal Manda (Malayapar) 259 Raphylar (Hizerbegh Duri) (R) Sondara (Malayapar Dutt): Singhal Malaya (Malayapar) 250 Raphylar (R) Sindard Duri (R) Sondara (Malayapar) 251 Raphylar (Hizerbegh Duri) (R) Sondara (Malayapar) 252 Raphylar (Hizerbegh Duri) (R) Sondara (Malayapar) 253 Raphylar (R) Sindard (R) S	232 Patahi Bibhishan Kumar (Con.)	282 Sheehar. Girijanandan Singh (Ind)
(Con.) 235 Patra Stuth. Badrinath Verma (Con.) 236 Patra Stuth. Badrinath Verma (Con.) 237 Patra Stuth. Badrinath Verma (Con.) 238 Patra Stuth. Badrinath Verma (Con.) 239 Patra West Ramsaran Sao (Con.) 239 Patra West Ramsaran Sao (Con.) 230 Patra West Ramsaran Sao (Con.) 240 Paro Sant Sumstra Dev. (Con.) 241 Papra (R.) Sugnat Soren (IP.) 242 Patra (S.) Supat Soren (IP.) 243 Patra Stuth Sudama Chaudhury (Con.) 244 Patra Samt. Sudama Chaudhury (Con.) 245 Patra Kamaldeo Naraun Sunba (Con.) 246 Patra Kamaldeo Naraun Sunba (Con.) 247 Refrey. Sarjoo Prasad Smha (Con.) 248 Refreyar Haribansh Narain Smha (Con.) 249 Refrey. Sarjoo Prasad Smha (Con.) 240 Repress Shyamsunder Prasad 251 Repress Baldeo Prasad (Con.) 252 Repress Shyamsunder Prasad (CNSIP) 253 Refress Baldeo Prasad (Con.) 254 Refress Budodanand Jha (Con.) 255 Peress Shyamsunder Prasad (CNSIP) 256 Peress Shyamsunder Prasad (CNSIP) 257 Refress (Scathel Peress Dutt) (R). 258 Sulta Balden (CPS) 268 Sulta Faziur Ramman (Con.) 267 Sungar (R). Smt. Shyam Kumari (Con.) 268 Sulta Faziur Ramman (Con.) 268 Sulta Faziur Ramman (Con.) 268 Sulta Faziur Ramman (Con.) 269 Sunga (R). Smt. Shyam Kumari (Con.) 269 Sunga (R). Smt. Shyam Kumari (Con.) 269 Sunga (R). Smt. Shyam Kumari (Con.) 260 Sunga (R). Smt. Shyam Kumari (Con.) 260 Sunga (R). Smt. Shyam Kumari (Con.) 261 Sungar (R). Smt. Shyam Kumari (Con.) 262 Stumenth South. Kuldup Narayan 263 Sunga (Gadadhar Prasad Shru sture) 264 Sungar (Fr.) Surga Oraon (IP.) 265 Sungar (Fr.) Sario (Con.) 266 Sungar (Fr.) Smt. Shyam Kumari (Con.) 267 Sungar (Fr.) Sario (Con.) 268 Sulta Faziur Ramman (Con.) 268 Sulta Faziur Ramman (Con.) 268 Sungar (R). Smt. Shyam Kumari (Con.) 269 Sungar (R). Smt. Shyam Kumari (Con.) 269 Sungar (R). Smt. Shyam Kumari (Con.) 260 Sungar (R). Smt. Shyam Kumari (Con.) 260 Sungar (R). Smt. Shyam Kumari (Con.) 261 Sungar (R). Smt. Shyam Kumari (Con.) 262 Sungar (R). Smt. Shyam Kumari (Con.) 263 Sungar (R). Smt. Shyam Kumari (Con.) 264 Sungar (R). Smt. Shyam Kumari (Con.) 265 Sungar (R). Smt. Shyam Kumari (Con.)	233 Patebur - Manzur Ahsan Azazi (Con)	283 Shilanpura (R): Supai Murmu (JP)
235 Patra Spath. Baddinath Verma (Con.) 236 Patra West. Ramsaran So. (Con.) 237 Phi-Ipara Rask Lal Yadas (Con.) 238 Pipra Ganganath Mishra (Cell) 239. Prov (R). Nagana Busadh (Con.) 240 Prov Smt. Sumitra Dev. (Con.) 241 Pupra Stath. Ramjanam Mahio (Con.) 242 Pupra (R) Supan Sorea (IP) 243 Pratapgay Khublal Mahio (Con.) 244 Pupra North. Decendra Jha (PSF) 245 Purma Kamaldeo Naram Sunba (Con.) 247. Reftery. Sarjoo Prasad Smha (Con.) 248 Raphapa Harbansh Narain Sunba (Con.) 249 Registari Vacant 251 Rapirth (R) Baldeo Prasad (Con.) 252 Repeat Vacant 251 Rapirth (R) Baldeo Prasad (Con.) 253 Repeat Vacant 254 Rapirth (R) Baldeo Prasad (Con.) 255 Percent. Shyamsunder Prasad (CNSJF) 256 Percent. Tara Prasad Bakha (Con.) 257 Percent. Tara Prasad Bakha (Con.) 258 Rapirth (R) Baldeo Prasad (Con.) 259 Percent. Tara Prasad Bakha (Con.) 250 Repeat (Hazerlegf: Davit) (R). 250 Percent. Hazerlegf: Davit) (R). 251 Percent. (Edical Davit.) (R). 252 Percent. (Edical Davit.) (R). 253 Percent. (Edical Davit.) (R). 254 Percent. (Edical Davit.) (R). 255 Percent. (Edical Davit.) (R). 256 Percent. (Edical Davit.) (R). 257 Percent. (Edical Davit.) (R). 258 Percent. (Edical Davit.) (R). 259 Percent. (Edical Davit.) (R). 250 Percent. (Edical Davit.) (R). 250 Percent. (Edical Davit.) (R). 251 Percent. (Edical Davit.) (R). 252 Percent. (Edical Davit.) (R). 253 Percent. (Edical Davit.) (R). 254 Percent. (Edical Davit.) (R). 255 Percent. (Edical Davit.) (R). 256 Percent. (Edical Davit.) (R). 257 Percent. (Edical Davit.) (R). 258 Percent. (Edical Davit.) (R). 259 Percent. (Edical Davit.) (R). 250 Percent. (Edical Davit.) (R). 251 Percent. (Edical Davit.) (R). 252 Percent. (Edical Davit.) (R). 253 Percent. (Edical Davit.) (R). 254 Percent. (Edical Davit.) (R). 255 Percent. (Edical Davit.) (R). 256 Percent. (Edical Davit.) (R). 257 Percent. (Edical Davit.) (R). 258 Percent. (Edical Davit.) (R). 259 Percent. (Edical Davit.) (R). 250 Percent. (Edical Davit.) (R). 251 Percent. (Edical Davit.) (R). 252 Percent. (Edical Davit.) (R). 253 Percent. (Edic		1 284 Shikarpur: Singheshwar Prasad Verma
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237 Phi-Ipana Rauk Lal Yadas (Con) 239 Prov (R) Nagana Dusadh (Con) 240 Prov (R) Nagana Dusadh (Con) 241 Proponta Ramjanam Mishio (Con) 242 Prote (R) Supan Sorea (IP) 243 Pratapgay Khublal Mahto (Con) 244 Proponta Ramjanam Mahio (Con) 245 Pupra North Santa Sudama Chaudhury (Con) 247 Refrey: Sarjoo Prasad Smha (Con) 248 Raphapar Hanbansh Narain Smha (Con) 249 Registari Vacant 250 Registari Vacant 251 Raprin (R) Baldeo Prasad (Con) 252 Registari Vacant 253 Registari Vacant 254 Registari Vacant 255 Periest Shyamsunder Prasad (CNSIP) 256 Registari Vacant 257 Periest Shyamsunder Prasad (CNSIP) 258 Registari Vacant 259 Sombara (Schurza Dutt); R) 250 Periest (Stabel Durti) (R) 251 Registari Vacant 252 Registari Vacant 253 Registari Vacant 254 Registari Vacant 255 Periest (Naturi Con) 256 Periest (Stabel Durti) (R) 257 Periest (Stabel Durti) (R) 258 Periest (Hazerlegi: Durti) (R) 259 Periest (Stabel Durti) (R) 250 Periest (Stabel Durti) (R) 251 Periest (Stabel Durti) (R) 252 Periest (Stabel Durti) (R) 253 Periest (Stabel Durti) (R) 254 Periest (Stabel Durti) (R) 255 Periest (Stabel Durti) (R) 256 Periest (Stabel Durti) (R) 257 Periest (Stabel Durti) (R) 258 Periest (Stabel Durti) (R) 259 Periest (Stabel Durti) (R) 260 Sombara (Schurza Durti); 261 Simple (R) Sampa (Schurza Durti); 262 Sombara (Schurza Durti); 263 Simple (R) Sampa (Stabel Durti) 264 Subara (Schurza Durti); 265 Sombara (Schurza Durti); 266 Sombara (Schurza Durti); 267 Periest (Stabel Durti) (R) 268 Simple (R) Sampa (Sampa (Schurza Durti); 268 Sombara (Schurza Durti); 269 Simple (R) Sampa (Sampa (Sampa (Schurza Durti); 260 Sombara (Schurza Durti); 260 Sombara (Schurza Durti); 261 Simple (R) Simple (R) 262 Simple (R) Sampa (Sampa (Schurza Durti); 263 Simple (R) Simple (R) 264 Simple (R) Simple (R) 265 Simple (R) Simple (R) 266 Simple (R) Simple (R) 267 Simple (R) Simple (R) 268 Simple (R) Simple (R) 268 Simple (R) Simple (R) 269 Simple (R) Simple (R) 269 Simple (R) Simple (R) 260 Simple (R) Simple (R) 260 Simple (R) Simple (R) 260 Simple (R) Simple (R) 261		
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240 Paro Smt Sumstra Devi (Con) 241 Perpenti Ramjanam Mahot (Con) 242 Petra (R) Supan Soren (JP) 243 Pratatygay Kubish Mahot (Con) 244 Pupin North Smt. Sudana Chaudhury (Con) 245 Pupin South. Devendra Jha (PSP) 246 Puruz Kamaldeo Naram Smha (Con) 247 Refitery Sarjoo Prasad Smha (Con) 248 Regreyar Hambansh Narain Smha (Con) 249 Regres Vacamt (Con) 249 Regres Vacamt (Con) 240 Regres Sarjoo Prasad Smha (Con) 241 Refitery Ramdeo Smha (PSP) 253 Regres Vacamt (Con) 244 Regres Vacamt (Con) 245 Regres Vacamt (Con) 246 Regres Shyamsunder Prasad (Con) 257 Regres Shyamsunder Prasad (Con) 258 Subant (Santas Dutt): Upendra Naram Smsh (Con) 268 Smbra (Scharas Dutt): Upendra Naram Smsh (Con) 279 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 280 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 281 Subant (Scharas Dutt): Upendra Naram Smsh (Con) 282 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 283 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 284 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 285 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 285 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 286 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 287 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 288 Smsh (R) 291 State (R) 292 State (R) 293 Smbrat (Scharas Prasad Shn vastava (Con) 294 Subant (Scharas Dutt) 295 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 296 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 297 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 298 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 299 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 299 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 290 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 291 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 292 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 293 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 294 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 295 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 296 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con) 297 Smbrat (Scharas Dutt): Upendra Naram Smsh (Con)	238 Pipra Ganganath Mishra (CPI)	288 Singhia (R), Smt. Shyam Kumari
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306	Tekart Sukhdeo Prasad Verma (Con)	313	Tundi Ramchandra Prasad Sharma
307	Tekart (R) Rameshwar Manjhi (Con)		(Con)
308		314	Warsaliganj (R) Vacant
	(Con.)	315	Warsaligany Deonandan Prasad (CPI)
309	Topchanchi Smt. Manorama Sinha	316	Warisnagar East Sundar Singh (Con)
	(Corr.)	317	Warisnagar West Smt Ram
310	Torba (R) Julius Munda (JP)		Sukumarı Devi (Con)
311.	Torpa (R) Julius Munda (JP) Tribeniganj Yogeshwar Jha (Con)	318	Ztradet Zawar Hussam (Con)

BIHAR LEGISLATIVE COUNCIL

	Chairman. Vacant			eputy Chairman. Brajraj Ki	nshna —————
i,		egislative Assembly	48	Janaki Nandan Singh	Local Authorities
2	Smt Ahmadı Sattar	**	49	Kalyan La 1	37
ŝ	Bajendra Narain Yadav		50	Kapildeo Narayan Singh	"
4	Bariar Hembrom	"	51	Smt Kishori Devi	,,
5	Basant Chandra Ghosh		52	Lakshmi Kant Jha	"
ĕ	Bhagwat Prasad	**	53	Mahadeonand Giri	"
6 7	Budhan Rai Verma	,,	54	Mathura Prasad Singh	"
é	Chandeshwar Narain	"	55	Mayanand Thakur	"
	Prasad Sinha		56	Smt Parvati Devi	33
9	Gauri Shankar Dalmia	**	57	Oudratalluh	33
10	Ganganand Singh	33	58	Radha Krishan Prasad Sing	-h
îĭ	Girja Nandan Singh	**	59	Raghunandan Singh	j.1. yy
12	Habibul Haque	**	100	Choudhary	**
13	Jafar Imam	,,	60	Ram Bilash Sharma	
14	Jitu Lal	**	61	Ram Lakhan Pande	27
15.	Joel Lakra	39	62	Ram Prakash Lal	33
16	Kamta Prasad Sinha	**	63	Ritlal Prasad Verma	**
íř	Krishna Mohan Pyare Sinha	. "	64	Sagar Mohan Pathak	23
îá	Kusheshwar Sinha		65	Samu Charan Tubid	>>
íš	Mukteshwar Sinha	22	66	Saved Nazir Haidar	"
	Nurullah	79	67	Subodh Kumar Sen	**
21	Pashupati Singh	"	68	Vishnu Shankar	**
22	Radha Govind Prasad	,,	69	Anil Kumar Sen	Graduates
23	Raghubans Prasad Singh	37 27	70	Harendra Prasad Tha	
24	Smt Ram Pyarı Devi	"	71	Krishna Bahadur	,,
25	Ramraj Jajwara	,,	72	Lakshmı Nath Jha	"
26	Ram Shakhar Sinha	"	73	Ranendra Nath Roy	"
27.	Sayed Fazlur Rahman	,,	74	Ravaneshwar Mishra	"
28	Sah Muhammad Ozair	,,	75	Sawalia Behari Lal Verma	"
	Munemi		76	Singheshwari Prasad	"
29	Shri Krishna Sinha	,,	77	Bında Charan Verma	Teachers
30	Shyama Prasad Sınha	,,	78	Bindeshwar Mishra	27
31	Sita Ram Jagatramka		79	Goloke Behari Choudhary	"
32	Sita Ram Yiday	22	80	Jagdish Sharma	"
33	Yogendra Shukla		81	Kailash Sinha	,,
34	Abdur Rajaq Ansarı	Local	82	Mahendra Prasad	"
		Authorities	83.	Sasanka Shekhar Ghosh	,,
35	Baburam Hembram	25	84	Tapaswi Nath Jha	. "
36	Bhola Mandal	37	85	Smt Ans Imam	Nominated
37	Bidyakar Kayı	>>	86	Brajnandan Prasad	n
38	Bir Nurain Chand	,,	87	Brajraj Krishna	ű.
39,		**	88	BR Mishra	"
40 41		,,	89	Fatch Naram Singh	
41 42	Bray Mohan Agrawala	77	90	Harendra Bahadur Chands	a ",
43	Devakinandan Prasad Dev Saran Sinha	21	91	Jagannath Prasad Mishra	.,
43 44		"	92	Jaideva Prasad	**
45		"	93	Mohan Lal Mahato	**
46		19	94	Rameshwar Prasad Singh	,, n
47		"	95	Smt Savitri Devi	,,
	Tammer 1.1820 defile	**	1 96	Tridib Nath Banarjee	•
				•	

BUDGET OF THE GOVERNMENT OF BIHAR

(On Revenue Account)

(In lalls of rubees)

		(4	in takns of ruptes)
	Budget	Revised	Budget
ļ	Estimates	Estimates	Estimates
1	1958-59	1958-59	1959-60
REVENUE RECEIPTS	FOR 04	EE0 CE	544 83
Union Excise Duties Taxes on Income other than Corpo-	503 24	550 65	244 02
ration Tax	758 96	763 53	790 66
Estate Duty	35 00	30 00	30 60
Taxes on Railway Fares	85 92	102 26	102 26
Land Revenue (net)	1.220 64	1,145 28	1,195 78
State Excise Duties	464 38	467 28	484 45
Stamps .	232 39	220 96	232 50
Forest	114 23	117 97	117 50
Registration	64 05	66 36	69 36
Taxes on Vehicles	5 02	7 00	7 00
Other Taxes and Duties	615 45	701 94	808 94
Irrigation, Navigation, Embankment			
and Drainage Works (net)	155 01	8 19	206 05
Debt Services	48 69	42 97	72 67
Civil Administration	904 53	952 52	1,257 07
Civil Works and Miscellaneous Public			· -
Improvements (net)	47 36	58 53	63 30
Miscellaneous (net)	198 75	156 03	390 55
Contributions and Miscellaneous			
Adjustments between Central			
and State Governments	541 80	590 86	594 63
Community Development Projects,			
NES, and Local Development Works			
Extraordinary	193 21	221 08	217 69
13ttaordinary	1 55	2 13	1 43
GRAND TOTAL-REVENUE			
RECEIPTS	6,190 18	6,205 54	7 100 67
	0,150 10	0,203 39	7,186 67
REVENUE EXPENDITURE			
Direct Demands on the Revenue	513 45	540 57	609 95
Revenue Account of Irrigation, Naviga-]		
tion, Embankment and Dramage Works	156 87	185 87	171 40
Debt Services (net)	455 46	609 72	622 80
General Administration	425 53	435 90	471 27
Administration of Justice	104 78	106 66	107 77
Police	92 74	106 76	104 77
Scientific Departments	442 64	483 82	465 39
Education	1 40	1 38	1 85
Medical	917 77	945 31	1,151 16
Public Health	240 71	239 91	294 15
Agriculture	245 98 293 36	257 30	299 04
Veterinary	80 24	311 35	341 80
Co-operation	192 83	83 63	115 76
Industries and Supplies	148 85	192 05 173 84	326 16
Miscellaneous Departments Civil Works and Miscellaneous Public	41 86	1/3 89 42 58	207 72
Civil Works and Muscellaneous Public		±2 50	46 15
**** O' Change	194 30	232 44	324 83
Liectricity Schemes Miscellaneous	78 72	4 65	5 68
harmonian and a m	546 51	801 98	402 02
Projects, NLS, and Local Develop-	1		
"I" It Works			
*	(468 01	540 84	563 80
PLAND TOTAL A NEED TURE ON			
PENINGL ACCOUNT	E C (0 ^*		
	5,642 01	6,296 56	6,633 47
PEVENUE ACCOUNT (-) ON	548 17	()01 00	(.) 550 50
TAUCOUNT	2.5 17	()91 02	(+)553 20

BOMBAY

4.82.65.221 Cantel Bombas Area: 1.90.668 or miles Population Proceed Lancerres. Marathy and Gujarati

Garenner: See Prol 252

COUNCIL OF MINISTERS

Mersters

Y B Chavan Jary Meher R U Paul h Shannial Shah MS Kannamwar Vasantrao P Nail Ratubhai Adam

Bhaga antrao Gadhe M C Shah S K Wankhede

DS Desti HK Desai SG Kazı

TS Bhurde NK Turoude

Debuty Ministers

Bhasl ar Rambhai Patel P.B. Thacker Shankarrao Chauhan Smt Nirmala Raje Bhosale Devisingh Chauhan Jaswantlal Shih Shamrao Patil

G.D Patri Chhotubhai Patel NN Kailas M D Choudhare Bahadurbhai K. Patel

Parliamentary Secretary Home I H Talevarkhan Partfolias

Chief Minister, Political, Services and Home

Finance. Revenue Labour and Law. Public Health.

Agriculture

Prohibition, Panchayats and Cottage Industries Forests Local Self-Government excluding Panchayats,

Planning, Development, Electricity and Industries

Public Works Education

Civil Supplies, Housing, Printing Presses and **Fisheries**

Co-operation Social Welfare and Rehabilitation

Prohibition ٠.

Roads, Buildings and Ports.

Revenue Education Agrıculture Co-operation

Sarrodaya, Forest, Labour Societies and Khar Land Development.

Planning and Development. Transport and Jails Public Health

Irrigation Social Welfare.

Attached to the Chief Minister.

Chief Secretary N T. Mone

BOMBAY HIGH COURT

Ghief Tustice

HK Chamani

Puisne Judges

J C Shah, J R , Mudholkar, S T Desai, Y S, Tambe, B N Gokhale, S P Kotval, K G, Datar, K T Desai, J M Shelat, N A. Mody, N M Miabhoy, G B Backas, V M Tark-unde, D V Patel, V S Desai, K K. Desai H M Secrya

Advocate-General

PUBLIC SERVICE COMMISSION

Chairman Members

MS Dulecpsingji, B D Deshmukh, N L Ahmad, P S Lawale,

Ahmad, P S S N. Mane.

BOMBAY LEGISLATIVE ASSEMBLY

Charles	ОT	C.1	

Deputy Speaker • Dindayal Gupta

1	Abdasa Jamiyatray Gulabshanker Vaidya (Con)	37.	Baroda City East. N D Chokshi (Con)
2	Achalpur Madhavrao Bhagwantrao Patil (Con)	38	Baroda City West: Bhailalbhai Garbaddas Contractor (Con.)
3	Ahmadbur Vasant Gangaram Pawar (Con)	39	Barsı Shivajı Parasharam Arya (Con)
4	Ahmadpur (R) Tulsıram Dashrath Kamble (Con)	40	Bassem Sadanand Gopal Warty (PSP)
5	Ahmedabad Bhavanishankar Bapuji Mehta (Con)	41	Basmath Rangrao Parasramp Desh-
6	Ahmednagar North Prabhakar Kon- dan Bhapkar (Ind.)	42	mukh (Ind) Bayad Lalusing Kishorsing Rahevar (Ind)
7	Ahmednagar South Trumbal Shivram Bharde (Con)	43	Bhadrawatt Naram Harbaji Mathan-
8	Alakot Chhanusing Kalyansing Chandele (Con)	44 45	Har (Con) Bhandara Dada Dajiba Dhote (Con)
9	Arola . Madhusudan Atmaram Virale (Con)	46	Bhandara (R) Sitaram Jairam Bhambore (Con.) Bhamad: Harilal Ramii Nakum
10	Akat Niyazi Mahammad Subhan Saqui (Con)		(Con)
11	Alibeg Dattatraya Narayan Patil (PVP)	47.	Bharnagar Virajial Golaidas Vora
12	Amalaer Madhay Gotu Patil (Con)	48	Bhiloda (R) KR Parmar (Con)
13		49	Bhiloda H M Gandhi (Con)
13	Amainer (R) Jalamkhan Sandebaj-	50	Bhir Smt Shantabai Kotecha (Con.)
14	khan Tadavi (Con) Ambad Nana Tedhe (Con)	51	Bhi,candi . Bhalchandra Shivram
15			Paul (PWP)
13	Ambegaon Baburao Krishnaji Gholap (Ind.)	52	Bhuwandi (R) Yer'iwant Gunaji
16	Amgaon Smt Sushilabai Keshavrao		Ambelar (PWP)
	Ingle (Con)	53	Bhokardhan Bhagwantrao Gadhe
17	Amanati Smt Maltibai Wamanrao	54	(Con)
	Joshi (Con)		Bhor Jaysing Parasharam Mali (Ind)
18	Amreli Invaras Narroma Mahes (Can)	55	Bhudargad Kaka Gopala Desai (CPI)
19	Amreli Jivaraj Narayan Mehta (Con) Anand North MS Patel (Con)	56	Bhuy. Kundanlal Jashwantial
20	Anand South Smt Kamlaben Magan- bhai Patel (Con)	57.	Dholakia (Con.) Bhusaval Dattatraya Senu Bhirud
21	Anjar Premji Bhavanji Thacker (Con)	58	(Con)
22	Antleshwar Harisinh Bhagubawa	59.	Biloli Janvantrao More (Con) Biloli (R) Laxman Jakoji Dange
	Mahida (Con.)	33.	(Con)
23	Armon Krishnayya Venkayya Tadurwar (Con)	60	Boruli Ishwarlal Pranuvandas
24	Arm Baburao Marotrao Deshmukh	61	Parekh (Con) Borsad North: Shrvabhai Ashabhai
25 26	Ashtr Vishwanath Dagaduji (Con)	62	Patel (Con) Borsad South Madhavangh Fulsingb
~ 0	Aurangabad Mir Mahmood Ali		Solanki (Con)
27	Ausa: Devisingh Venkatsingh Chau- han (Con)	63	Botad Chhaganbhai Lalubhai Gopani (Con)
28	Badaera Purshottam Kashiran	64	Brahampun Muraharurao Krishnarao Nagmoti (Con.)
29	Deshmukh (Con) Bagian Narayan Mansaram Sons-	65	Brahampuri (R) Govind Bijaji Meshram (Con)
30	Nane (PSP) Balapur Ghryasuddin Kazı Syed	66	Broach Bhupendre hai Bapalal Modi (Ind.)
31.		67	Buldana. Smt Indirabai Ramrao Kotamkar (Con)
32	Banda Bahadurahha Kuthahhat	68	Bulsar Gopalji Dayabhai Desai
93		69	Bulsar (R) · Naranbhas Madhavbhas Rathod (Con)
34	Baramete (P)	70	Brailla. Bapurao Dhondiba Jagtap (CPI)
3	Bardelt Kalvanubbai 1724	71.	Byculla (R) Palujbhai Hamabhai Boricha (SCF)
36	Bene, Intentioner	72_	Camboy Hussein Yawar Khan (Con)
	Pandya (Ind) Kashiram	73	Cheluguon . Rajaram Bhila Sonawane (PSP)
			(rnt)

71	Cimmin Khodabhai Shixram Patel
75	(Ird) Laximinnia Krishniji
76	Control (St.) Control Norman Bhujang Paul
77	(. 'r Pord the Ball relina Chore
78	Contact Intra-dance Man-
79	The Control of the Co
ro	City (Patel (Car))
81	Color th (2.5) Number Punyan
82	Private (Con) Sent Strintaben
83	Kristi Patel (Cm) Gef Shanlar Gum Tambul ir
8;	Color (R) Gaustram Bulan
65	K + nbale (SCI)
86	Catala Kalaran Shiniar Dhuria
67	Dett: Ambilal Chhoralal Shah (Con.)
83	Dafer Freibil rio Ramchindra
, 89	Paul (Con) Ramchandra
20	Dehens (R). Santu Desu Thalarra (Con)
91	Drei Airmbhu Lashabhu Patel (Ind.)
92	Datols Purshott im Vasudev
, 93	Mandald (PSP) Danapur Kazıpur Mohanlal Popatlal yas (Con.)
91	Darwha Doorso Shivesim Patil
95	Darjapur Nirayan Uttamrao Deshimul h (Con)
96	
97	Khundure (Con) Dascrot Chhotalal Narandus Patel (Ind)
98	(Con)
99	Deesa (R) Gamanbhai Nanji Parmar (Con)
100	Dehgam Chriturbhai Mangaldas Amin (Ind.)
101	Deogad Jagannath Raml rishna Tawade (PWP)
102	Patel (Ind)
103	Dharampur Ramu Balu Jadav (PSP)
104	Dharmabad Shankarrao Bhaurao Chauhan (Con)
105	narayan Narola (Con)
108	Dholka Maneklal Chumlal Shah (Con)
107	
108	Dhrangadhra Bhupatbhai Vrajlal Desai (Con)
109	Dhulia North Chudaman Ananda

Raundale (Con)

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110. Dhiha Syrh: Ramdas Bhagwan Chrudbars (CPI) Dierer Madhorao Baburao Malundre (Con) ini I akurrao Sal h iram Daol har (CPI) Die Int Du. ors (R) · Ramdas Pandu Bagul 113 (CPI) Doled, Justing Mansing Solinki (Con.) 111 115 Daire Hafirka Abdul Kadar Mohuddin (Con) Demlo Bhudarji Dorabbai Mesh-116 s una (Con)
" - Re dec Grippitram Gokaldas 117 Lits Bridge Patel (Ind.) Lie ed Site Sithram Hirachand Birla 118 (Con) Godhnoli i Dyandeo Santram Nar-119 vel ar (PWP) 120 Garralled Sal haram Gopularao Nakhate (Con) Ganral hed 121 (R)Namdeo Prestre (Con) 122 Smt Karuna Chandragupta (Ind) Foras Limbaji Mulitaji Pansambal G-oras 123 (Con) 121 Girgann Prollad Keshay Atre (Ind) 125 Godl re Pentapsingh Motising (Con.) Gonatipur Shumprasad Rupshanker Vasauda (Con) Gonatipur (R) Jesingji Govindbhai 126 127 Parmar (Con) Condia Manoharbhai Babarbhai Condia 128 Patel (Con) 129 Gonggon Puranlai Dharmabhau Rahangdale (PSP) Guhagar Dattatraya Vilani ar (JS) 130 Yeshavant 131 Hadgaon Smt Anjanabat Jaswantrao (Con) (Con) Halol Vyaysinhii Bharatsingji Chaulian (Con) Hali ad Trambaklal Mohanlal Dave 132 133 Halt ad (Con) Hatkanangle 134 Santram Sakharam. Patal (Ind) 135 Halkanangle (R) Malharrao Shirke (SCF) Hatkanangle Dadasaheh Malharrao Sinte (SCF)
Hauti Ram Dashrath Tupe (PSP)
Hauti Ram Dashrath Tupe (PSP)
Hauti (R) Purshottam Martandrao
Chowre (Ind)
Hinganghat Keshavrao Motiram Zade
(Con)
Hingal Baburao Kondji Paul (Con)
Hingal Rose Scholle 136 137 138 139 140 Hingoli (R) Surajmal Narayan (Con) 141 , Idar Vadilal Premchand Mehta (Con)
Idar (R) 142 Govindbhai Manabhai Bhambhi (Con) Igalpuri 143 Punjaji Laxman Govardhane (CPI) Indapur 144 Shankarrao Bajirao Patil (Con) 145 Jalamb Sadashiv Vithal Umarkar (Con) Jalgaon 146 Sadashiv Narayan Bhalcrao

(CPI)

Jalna Rustumji Bezonji

1

(Con)

147

185

Katol S (Con)

148	Jalna (R) Dhondiraj Ganpatrao
149	Jaina (R) Dhondiraj Ganpatrao (Con) Jamaipur Chippa Karım Rahmanjı
150	(Con) Jampodhpur Nanji Devji Sinojia (Con)
151	Jambusar Chottubhai Makanbhai Patel (Con)
152	Jamnagar Smt Manjulaben Jayanti- lal Dave (Con)
153 Гэ т	Jamner. Gajananrao Raghunathrao Garud (PSP)
154	Jaoli . Krishnarao Hambhau Tarade (PWP)
155	Forden Alchangla Amuse Tardanumla I
156	(Con) Jeth. Vijayamhrao Ramrao Dafle (Ind)
157 158	Jawhar T. B Mukane (Con)
	Jethur Gajanan Bhavanushankar Joshi (Con)
159	Jhogadia Dalpatbhai Amarsinh Vasawa (Con)
160	Theled Namurhhau Kanashhau
161	Hathila (Con) Jintur . Wamanrao Anandrao Nayak (Con)
162.	(Con) Gon) Gon) Gon) Gon)
163	Junagadh Smt. Pushpaben Janardan Mehta (Con)
164 165	Junnar Shivaji Mahadu Kale (PSP) Kadi Chhotalal Maganlal Patel
166	(Ind)
	Kagal . Smt Vimalabai Vasant Bagal (Ind)
167	Kay Ramligaswami Mahalingswami (Con.)
168	Kay (R) Govindrao Keroji Gaikwad (Con) Kaira: Ramanlal Nagjibhai Patel (Ind)
169	Kara: Ramanlal Nagjibhai Patel (Ind.)
170	
171	(Con) Kalam (R). Revappa Krishna Mane (Con)
172	
173	Wankhede (Con) Kalol Shankarji Maganji Thakarda (Ind)
174	Kalupur . Jayantilal Ghelabhar Dalal (Ind.)
175	Krishnarao Narayan Dhulup
176	Kamrej Parbhubhai Dhanabhai Patel (Con)
1177	Kanlault - Bhaskar Balkrishna Sawant (PWP)
:178	Kankrej Shantilal Sarupchand Shah (Con)
179ن	Kannad Baburao Manikrao Pani
180	(Con) Kapadwan - Nagundas Vadilal Gandhi
181	Tunti and Daivanillan
182	Chavan (Con)
183	Karian Smt Manch - Ch
184	Patel (Con) Kasba Peth Vishnu Dattatraya Chitale (CPI)
	(OFI)

186 Kelapur Trimbal Dattaraya Deshmukh (Con) Thadia Brahmakumar Ranchhodlal 187 Khadia Bhaft (Ind) Govinddas 188 Khamgaon Ratanial Khangaon
Bhatia (Con)
Khandhar Keshavrao Dhondge (PWP)
Khatav Keshav Shankar Patil (PSP) 189 190 Khed (Rona Dt) Tarachand Hirachand Wadgaonkar (PSP) Khed (Rainagiri Dt) Jagannath 191 192 Shr ram Patne (SCF) 193 Kheralu Natwarial Maganial Patel (Ind.)
Kinwat Uttam Bahram Rathod (Con.) 194, Kolhapur Pandurang Salokhe (PWP) Koregaon Vishwasrao 195 196 Vithalrao Mane (Ind) 197 Kumbharwada Bhanushanler Manchharam Yagnik (Con)
Kundla Amulakhran Kushalchand 198 Khimani (Con) 199 Kunlavav Devsibhai Nanubhai Raiyani (Con)

Ruilavav (R) Tapubhai

Vaghela (Con) 200 Pragu 201 Kurla Smt Anjanabai Magar (Con) Narahar 202 Kutyana Mathuradas Gordhandas Bhupta (Con) 203 Lanja Kashinath Athale (Ind)

ath Smt Sumitraben Hamprasad 204 Lath alin Sur. Bhatt (Con)

atur Keshvrao Sonawane (Con)

Kanubha 205 Latur Linkheda Virsinghbhai Kanjibhai 206 Nisarta (Con) 207 Lunavada Shrvprasad Bapulal Bhatt (Ind) Madha 208 Namdco Mahadco Jagtap (Con)
Madha (R) (
wane (Con) 209 Ganpat Laxman Sons-210 Mahad Digambar Vinayal Purchit (PSP)
Mahalasmi, Homi Jehangir Taleyar-211 khan (Con)
Iaham F M Pinto (PSP) 212 Mahim 213 Mahuta Jaswantrai Nanubhai Mehta (PSP) Malegaon 214 Haroon Ahmed Ansara (PSP) Malia Kanji Kachara Mhori (Con) Malkapur Bhiku Fakira Shelki (Con) Malsiras Shankarrao Narayanrao 215 216 217 Mohite (Ind) 218 Malwan Shridhar Balkrishna Manjarchar (JS) 219 Mandos (Greater Bombay DI) Salebhoy Abdul Kadar (Gon) Mandiz (Kutch Di) 220 Jumakhial Lakhmichand (Con) 221 Mangaon Surendranath Govind Tipnis (PSP)

Mangaon (R) Tanaji Ganpat Gaikwad 222 (Ind)
Mangrol (Strath Dt) Ramji Parbat 223 Vikani (Con)

Shankarrao Daulatrao Gedam

224	Afred (R): Haribba Ranabha	261	Pighaid Onlar Narayan Wagh
225.	Bhaskar (Con.) Me-e 1(C-et Dt.), Hitenden Kanni-	265.	(Ind.) Petra: Jasa antial Sohlagy achand
Lag.	And Detai (Con.)		Shift (Con.)
226	March et Regial Nandlal Brown	266 267.	Pether Venkatrao Jadhay (Con.) Pelergur Galbabhay Nanjibhay Pat. I
227.	Merginer Saldar M. (Con)	207.	(Con)
227.	Maribas isl Bhailal Shah (Con)	268	P. lerter Dungarbhai Bhagwanbhai
219.	Mr. der. Madhavrao Gunapatrao Mane (PSP)	269	Parmar (Con) Peleter Namitra Bhogalal Shah
230	Me era (R) : Incannath Gampatrao	1	(PSP)
	Ili atanlar (SCI)	270.	Politers Smt Kasturben Joranbhai Indrani (Con.)
231.	Males (15)	271	Perthrit T NP Putwardhan (Ind.)
232.	Mary == D L Apanda (Ind)	272.	Partita: Bibijirio Bilisheb Desai (Ind.)
233 231	Met + Shrukarao Deshmukli (PWP) Met + (R). Tubbaran Rodu Kakkal	273.	Period Dinfar Balu Paul (PWP)
	(SCI)	271	Perblant Annua Rameliandra Greane (PWP)
235.	Mrtiera Populal Gulabdas Patel (Ind.)	275	Perdi Uttam Harji Patel (PSP)
235	Mileket Smt Kolidaba Japannath	276	Parel · Vy ankatesh Appa Shenny (PSP)
237.	G-wande (Con.) Ming Gundu Dashrath Patil (Con.)	277.	Perle Ardien Shantilal Harginan
238	Men Sent Hiraba Anandrao Solao	278	Shah (Con) Parrer Bhaskar Tul aram Auta (CPI)
220	(Con) Mer: Gol ildis Dombhii Pirmir	279	Perolo Srinivas Chunilal Marwadi
239.	(Con) Gol ildis Dorsbhii Pirmir	280.	(JS) Pertur: Bhagwanrao Diulatrao
210	Afurbed. Shantaram Balkrishna	Į	Bornde (Con)
241.	Thikire (PWP) Muray-fur Smi, Kusum Wamanrao	201.	Patan Chimanial Waddal Shah (Ind.) Patan (R) Laxmanbhai Samphai
	Korpe (Con)	1	Bhankhana (Ind)
242	Alustojojar (R) · Drgadu Zangoji Palaspagar (Con)	283,	Petan (Satara), Daulatrao Shripat-
243	Nadied Amth. Udesinh Virsinh Vadodia (Con.)	281.	Pathardi Narayan Ganpat Ashad
245.	Nad ad South Mahenderbhar Gonal-	285	(CPI) Pen: Vasant Rajaram Raut (PWP)
245.	drs Desri (Ind.)	286 287.	Pen (R) . Govind Sonu Katl ari . PWP)
	(Ind.)		Petled Mundal Prabhulat Parikh (Con.)
216	Naghur Ardhendu Bhushan Hemendra- l umar Bardhan (CPI)	288	Phalten (R) Sadashurao Marutirao Bandisode (SCI)
217.	Nactur (R) Punjahrno Hulam Shambharlar (SCI)	289.	Phaltan Haribhau Vithalrao Nimbulkar (CPI)
248	Naghar I Madangopal Jodhry Agarwal (Con)	290.	Poona Cantt Vithal N Shivarkar (PSP)
249	Naghur II Dindayal Nandram Gupta (Con)	291.	Parbandar Maldeyn Mandliku
250.	Nanded Vithalrao Devidasrao Deshpande (CP1)	292.	Odidra (Con) Pranty Smi Ranjanben Madhu-
251.		293,	Lumar Vora (Con) Purandhar Raghunathrao Anandrao
252	Hiray (Con) Nandod Dalpat Bucher Bhil (Con)	294.	Pawar (PWP)
253	Nast Vithalrao Gangatrao Hande	1	(Con)
254	(PWP) Nast (R) S L Kamble (SCF)	295.	Pusad (R) Daulat Laxman Khadse (Con)
255	Naswadi (R) Gordhan Chippa Bhil (Con)	296	Radhanagari Dnyanadeo Santaram Khandekar (PWP)
256	, Nausari Laloobhai Makanji Patel (Con)	297.	Radhanpur Mancklal Nathalal
257	Nawori (R) Bhanabhai Dayabhai Rathod (Con)	298	Vakharia (Con) Rahuri Laxmanrao Madhavrao Patil (Ind)
258	Nawahur (R) Abhramji Dongarsing Chaudhari (Ind.)	299	Rasabur Prahhat Mahaday Vullamin
259	. Nilanga Shripatrao Gyanurao (PWP)	300	(PSP) Raykot Jaysukhlal Karshanp Shah
260 261	Niphad Deoram Savaji Wagh (CPI)	301	(Con)
	Bhosale (Con)		Rajula Surogbhai Kalubhai Varu (Con)
262 263	Darawar (Con)	302.	Rajura Ramchandra Ganpan Dhote (Con)
203	Osmanabad Udhavrao Sahebrao Patil (PWP)	303	Rantek Narendra Mahipat Tidke (Con)

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955. Razer (R) Keshavrao Raghav Wankhede (Con) 367. Renapur Gangadharappa C Chaudhary (Con) 368. Renapur Gangadharappa C Chaudhary (Con) 368. Renapur Gangadharappa C Chaudhary (Con) 369. Sakeh (R) Nashikrao Khantadu Tripude (Con) 310. Sakeh (R) Nashikrao Khantadu Tripude (Con) 311. Saker Shankarao Chmdhuu Bedse (Ind) 312. Saker (R) Rama Jirya Padvi (Ind) 313. Saunad Vardhamanbhai Lalbhail 314. Sangamar Datta Appaji Deshmukh (Ind) 315. Sangamar Datta Appaji Deshmukh (Ind) 316. Sangamar Narayan Ramji Navali (PSP) 317. Sanghi Vasantrao Banduji Patl(Con) 328. Sangala (Con) 329. Sangola (R) Marutt Mahadeo Kambale (Con) 320. Santimpur Sint Hirabah Lalchan-bian Ninami (Con) 321. Sangola Marotrao Sambshio Kannam-war (Con) 322. Sangola (R) Marutt Mahadeo Kambale (Con) 323. Sangola (R) Marutt Mahadeo Kambala (Con) 324. San Jashia Hirthibhai Amin (Con) 325. Sangola Vithal Narisabe Pruli (Ind) 326. San Jashia Hirthibhai Amin (Con) 327. Santim (R) Ramchandra Chittabhai Salama (R) Chinadrasag Dhanha 328. Sangola (R) Chandrasag Dhanha 329. Shadad (R) Chandrasag Dhanha 330. Shatara (R) Chandrasag Dhanha 331. Shatar Dilubhai Rajibhai Parmar (Con) 332. Shadad (R) Chandrasag Dhanha 333. Shatala (R) Chandrasag Dhanha 334. Shatar Dilubhai Rajibhai Parmar (Con) 335. Shadad (R) Arun Gir Pawa (Ind) 336. Shatala (R) Arun Gir Pawa (Ind) 337. Shatal (R) Arun Gir Pawa (Ind) 338. Shatal (R) Arun Gir Pawa (Ind) 339. Shatal Yeshwant Chandra Patli 330. Shatal (R) Arun Gir Pawa (Ind) 331. Shatal (R) Arun Gir Pawa (Ind) 332. Shatal (R) Arun Gir Pawa (Ind) 333. Shatal (R) Arun Gir Pawa (Ind) 334. Shatal (R) Arun Gir Pawa (Ind) 335. Shatal (R) Arun Gir Pawa (Ind) 336. Shatar (R) Rajarun San Itanan (Con) 337. Shatal (R) Arun Gir Pawa (Ind) 338. Shatal (R) Arun Gir Pawa (Ind) 339. Shatal (R) Arun Gir Pawa (Ind) 330. Shatal (R) Arun Gir Pawa (Ind) 331. Shatal (R) Arun Gir Pawa (Ind) 332. Shatal (R) Arun Gir Pawa (Ind) 333. Shatal (R) Arun Gir Pawa (Ind) 334. Shatal (R) Arun Gir Pawa (Ind) 335. Shatal (R) Arun Gir Pawa (Ind) 336. Shatal (R) Arun Gir	301.	Rainagiri Atmaram Vasudev Modak (PSP)	1	Sindkheda Shankar Gorakh Sonawane (PSP)
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thary (Con) Roba Pandurang Rampi Sanap (PWP) Soloth Adlu Sonu Paulzagde (Con) Soloth (R) Nashitrao Khantadu Tirpude (Gon) Soloth (R) Nashitrao Chmdhuu Bedse (Ind) Soloth (R) Rama Jirya Padvi (Ind) Soloth (R) Rama Jirya Padvi (Ind) Soloth (R) Rama Jirya Padvi (Ind) Soloth (R) Rama Jirya Padvi (Ind) Soloth (R) Sanitrapa Banapa (PWP) Solomath Vardhamabhai Lalbhai Khan Ita Songamur Datta Appai Deshmukh (Ind) Songamur Datta Appai Deshmukh (Ind) Songamur Datta Appai Deshmukh (Ind) Songamur Narayan Rampi Navali (PSP) Songama (R) Marut Mahadeo Kanbale (Con) Songola (R) Marut Mahadeo Kanbale (Con) Soloth Marotrao Samishio Kannam- Abita Manama (Con) Soloth (R) Ramchandra Chitalchan- Abita Manama Abdulla Khan Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (R) Ramchandra Chitalchan- Pathan (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Pathan (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra	306			Weakey (PSP)
thary (Con) Roba Pandurang Rampi Sanap (PWP) Soloth Adlu Sonu Paulzagde (Con) Soloth (R) Nashitrao Khantadu Tirpude (Gon) Soloth (R) Nashitrao Chmdhuu Bedse (Ind) Soloth (R) Rama Jirya Padvi (Ind) Soloth (R) Rama Jirya Padvi (Ind) Soloth (R) Rama Jirya Padvi (Ind) Soloth (R) Rama Jirya Padvi (Ind) Soloth (R) Sanitrapa Banapa (PWP) Solomath Vardhamabhai Lalbhai Khan Ita Songamur Datta Appai Deshmukh (Ind) Songamur Datta Appai Deshmukh (Ind) Songamur Datta Appai Deshmukh (Ind) Songamur Narayan Rampi Navali (PSP) Songama (R) Marut Mahadeo Kanbale (Con) Songola (R) Marut Mahadeo Kanbale (Con) Soloth Marotrao Samishio Kannam- Abita Manama (Con) Soloth (R) Ramchandra Chitalchan- Abita Manama Abdulla Khan Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (Con) Soloth (R) Ramchandra Chitalchan- Pathan (R) Ramchandra Chitalchan- Pathan (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Pathan (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra Chitalchan- Soloth (R) Ramchandra				Stroncha (R) Vishweshwar Rao (Ind)
399 Salott Adlu Sonu Palubagde (Con) 310 Salott (R) Nashikrao Khantadu Tripude (Con) 311 Safer (R) Shankarrao Chundhuj Bedse (Iad) 312 Sahri (R) Rama Jirya Padvi (Ind) 313 Samed Vardhamanbhai Lalbhai 314 Samed Vardhamanbhai Lalbhai 315 Sangamar Datta Appaji Deshmukh (Ind) 316 Sangamar Datta Appaji Deshmukh (Ind) 317 Sangamar Narayan Ramji Navah (Ind) 318 Sangamar Narayan Ramji Navah (Ind) 319 Sangamar Narayan Ramji Navah (Con) 319 Sangala (R) Maruti Mahadeo Kambale (Con) 320 Santi Marotrao Sambshio Kannam- vara (Con) 321 Salot Marotrao Sambshio Kannam- vara (Con) 322 Santi Marotrao Sambshio Kannam- Pathan (Con) 323 Saloti (R) Ramehandra Chittahan 324 Santi I Sabaha Huthbah Amin (Con) 325 Sati (R) Ramehandra Chittahan 326 Santatugah Smt Parati Devi Swu nt Bhonsle (Ind) 327 Seurce S G Patkar (CPI) 328 Sahabad Vyankat Tanyu Diobu (Con) 329 Shahua adi 320 Shahua adi 321 Shanda (R) Chandrasang Dhanka Bhandru (Con) 320 Shahua adi 321 Shanda (R) Chandrasang Dhanka Bhandru (Con) 322 Sante Shahada (R) Chandrasang Dhanka Bhandru (Con) 323 Shahua adi 324 Shanda (R) Chandrasang Dhanka Bhandru (Con) 325 Shahua adi 326 Shanda (R) Chandrasang Dhanka Bhandru (Con) 327 Surte S G Patkar (CPI) 328 Shabada (R) Chandrasang Dhanka Bhandru (Con) 329 Shahua adi 320 Shahua adi 321 Shanda (R) Chandrasang Dhanka Bhandru (Con) 329 Shahua adi 320 Shahua adi 321 Shanda (R) Chandrasang Dhanka Bhandru (Con) 320 Shahua adi 321 Shanda (R) Chandrasang Dhanka Bhandru (Con) 322 Sante S G Patkar (CPI) 323 Shahua adi 324 Shanda (R) Chandrasang Dhanka Bhandru (Con) 325 Shahua adi 326 Shahada (R) Chandrasang Dhanka Bhandru (Con) 327 Shahua adi 328 Shanda (R) Chandrasang Dhanka Bhandru (Con) 329 Shahua adi 320 Shahua adi 321 Shanda (R) Chandrasang Dhanka Bhandru (Con) 320 Shahua adi 321 Shanda (R) Chandrasang Dhanka Bhandru (Con) 322 Shanda (R) Chandrasang Dhanka Bhandru (Con) 323 Shanda (R) Chandrasang Dhanka Bhandru (Con) 324 Shanda (R) Chandrasang Dhanka Bhandru (Con) 325 Shahua adi 326 Shanda (R) Chandrasang Dhanka Bhandru (Con) 326 Shanda (R) Chan		dhary (Con)	349	Sutur Shyamkant Damodar More
Salve Adau Soult Fantagage (Con) Salve (R) Nashikrao Khantadu Tirpude (Con) Salve Shankarao Chundhuji Bedse (Ind) Salve Salve Shankarao Bapuji Vichare (Ind) Salve City Est Ishwarlal Gulabhai Desai (Con) Sangola Mayibha Chumabhai Chaudhari (Con) Sangola Mayibha Chumabhai Chaudhari (Con) Sangola Mayibha Chumabhai Chaudhari (Con) Sangola Mayibha Chumabhai Chaudhari (Con) Sangola Mayibha Chumabhai Chaudhari (Con) Sangola Mayibha Chumabhai Chaudhari (Con) Sangola Mayibha Chumabhai Chaudhari (Con) Sangola Mayibha Chumabhai Chaudhari (Con) Sangola Mayibha Chumabhai Chaudhari (Con) Sangola Mayibha Chumabhai Chaudhari (Con) Sangola Mayibha Chumabhai Chaudhari (Con) Sangola Mayibha Chumabhai Chaudhari (Con) Sangola Mayibha Chumabhai Chaudhari (Con) Sangola Mayibha Chumabhai Chaudhari (Con) Sangola Mayibhai Chumbhai Chumbhai Chumbhai Chumbhai (Con) Sangola Mayibhai Chumbhai Chumbhai Chumbhai Chumbhai Chumbhai Chumbhai Chumbhai Chaudhari (Con) Sangola Mayibhai Chumbhai Chumbhai Chumbhai Chumbhai Chumbhai Chaudhari (Con) Sangola Mayibhai Chumbhai Chaudhari (Con) Talgola (R) Gori Mahala Mchade Chaudhari (Con) Talgola (R) Gori Mahala Mchade Chaudhari (Con) Talgola (R) Gori Mahala Mchade Chaudhari (Con) Talgola (R) Gori Mahala Mchade Chaudhari (Con) Talgola (R) Gori Mahala Mchade Chaudhari (Con) Talgola (R) Gori Mahala Mchade Chaudhari (Con) Talgola (R) Gori Mahala Mchade Chaudhari (Con) Talgola (R) Gori Mahala (Con) Talgola (R) Gori Mahala (Con) Talgol	308	Roha Pandurang Ramji Sanap (PWP)	350	Somnath Hamir Sarman Solanki (Con)
Tipude (Con) Tipude (Con) Safry Shankarrao Chundhuji Bedise (Iad) Safry Shankarrao Chundhuji Bedise (Iad) Safry Shankarrao Chundhuji Bedise (Iad) Safry Shankarrao Chundhuji Bedise (Iad) Sasawanti (Con) Safry Safry Shankarrao Shanki Lalibhai Mchta (Iad) Sangamar Arjun Bapuji Vichare (Ind) Sangamar Datta Appaji Deshmukh (Ind) Sangamar Narayan Ramji Navah (IsS) Sangamar Narayan Ramji Navah (IsS) Sangala (R) Maruti Mahadeo Kambale (Con) Sangola (R) Maruti Mahadeo Sangola (R) Maruti Mahadeo Kambale (Con) Sangola (R) Maruti Mahadeo Sangola (R) Maruti Mahadeo Kambale (Con) Sangola (R) Maruti Mahadeo Kambale (Con) Sangola (R) Maruti Mahadeo Kambale (Con) Sangola (R) Maruti Mahadeo Kambale (Con) Sangola (R) Maruti Mahadeo Kambale (Con) Sangola (R) Maruti Mahadeo Kambale (Con) Sangola (R) Maruti Mahadeo Kambale (Con) Sangola (R) Maruti Mahadeo Kambale (Con) Sangola (R) Maruti Mahadeo Kambale (Con) Sangola (R) Maruti Mahadeo Kambale (Con) Sangola (R) Maruti Mahadeo Kambale (Con) Sangola (R) Khushalbhai Morarbhai Sala (R) Khushalbhai Morarbhai Sangola (R) Khushalbhai Morarbhai Sangola (R) Khushalbhai Morarbhai Sangola (R) Khushalbhai Morarbhai Sangola (R) Khushalbhai Morarbhai S	309	Saloli Adku Sonu Paulzagde (Con)	351	
Saler Shankariao Chindhuji Bedse (Ind) 12 Sakr (R) Rama Jirya Padvi (Ind) 13 Sangada Vardhamanhhai Lalbhan Mehta (Ind) 14 Sangamur Datta Appaji Vichare (Ind) 15 Sangamur Datta Appaji Peshinukh (Ind) 16 Sangamur Datta Appaji Peshinukh (Ind) 17 Sangala (R) Maruti Mahadeo Kambale (Con) 18 Sangala (R) Maruti Mahadeo Kambale (Con) 18 Sangala (R) Maruti Mahadeo Kambale (Con) 19 Sangala (R) Maruti Mahadeo Kambale (Con) 19 Sangala (R) Maruti Mahadeo Kambale (Con) 20 Sangala (R) Maruti Mahadeo Kambale (Con) 21 Santi Marotrao Sambshio Kamann-bina Maratha (Con) 22 Santi (R) Rama Jirya Padvi (Ind) 23 Sangala (R) Maruti Mahadeo Kambale (Con) 24 Santi Marotrao Sambshio Kamann-bina Maratha (Con) 25 Santi (R) Rama Jirya Padvi (Ind) 26 Sangala (R) Maruti Mahadeo Kambale (Con) 27 Santi (R) Rama Jirya Padvi (Ind) 28 Sangala (R) Maruti Mahadeo Kambale (Con) 28 Santi (R) Rama Jirya Padvi (Ind) 29 Santi (R) Maruti Mahadeo (Con) 29 Santi (R) Rama Marathan Davi (Con) 20 Santi (R) Cambandara Chittabhai Solama Hithibhai Amin (Con) 20 Santiada (S) Santi Hiribhai Amin (Con) 21 Santi (R) Rama Jirya Padvi (Ind) 22 Santi (R) Maruti Mahadeo (Con) 23 Santiada (Son) 24 Santi (R) Ambandara Chittabhai Solama Hithibhai Amin (Con) 25 Santi (R) Rama Jirya Padvi (Ind) 26 Santiada (Son) 27 Santiada (Son) 28 Santiada (Son) 29 Santiada (Son) 29 Santiada (R) Gonja Santishio Maratbhai Jarambhai	210	Timuda (Com)		Chaudhari (Con)
Salar (R) Rama Jirya Padvi (Ind) Sanend Vardhamanbhai Lalbhai Mehta (Ind) Sanendiwar Arjun Bapuji Vichare (Ind) Sangmarar Arjun Bapuji Vichare (Ind) Sangmarar Datta Appaji Deshmukh (Ind) Sangmarar Datta Appaji Deshmukh (Ind) Sangmarar Narayan Ramji Navah (PSP) Sangmar Narayan Ramji Navah (PSP) Sangmar Narayan Ramji Navah (PSP) Sangmar Narayan Banduji Patil(Con) Sangmarar (R) Pethabhai Canabale (Con) Sangmarar (Con) S	311	Salva Shankarrao Chindhun Bedse		Basawanti (Con)
Mehta (Ind) Mehta	212		353	Surat City East Ishwarlal Gulabhas
Mehta (Ind) Sangenkuar Arjun Bapuji Vichare (Ind) Sangenare Narayan Ramji Navali (Ind) Sangenare Narayan Ramji Navali (ISP) Sirik Keshavrao Shripatrao Raut (Con) Sangela (R) Maruti Mahadeo (Con) Thara (R) Khushalbhai Morarbhai Dave (Con) Thara (K) Khushalbhai Morarbhai Dave (Con) Sangela (R) Gori Suri Padavi (PSP) Thara (Con) Sangela (R) Gori Suri Padavi (PSP) Thara (Con) Sangela (R) Gori Suri Padavi (PSP) Thara (Con) Sangela (R) Gori Suri Padavi (PSP) Thara (Con) Sangela (R) Gori Suri Padavi (PSP) Thara (Con) Sangela (R) Gori Suri Padavi (PSP) Thara (Con) Sangela (R) Gori Suri Padavi (PSP) Thara (Con) Sangela (R) Gori Suri Padavi (PSP) Thara (Con) Thara (Kishoresingh Chhagusungh (Con) Thara Kishoresingh Chhagusungh (Con) Thara (Con) Thara (K) Khushalbhai Morarbhai Dave (Con) Thara Ao Malku Mahade (Con) Thara Ao Malku Mahade (Con) Thara Ao Malku Mahade (Con) Thara Ao Malku Mahade (Con) Thara (Con) Sangela (R) Gori Suri Padavi (PSP) Thara (Con) Thara (Con) Sangela (R) Gori Suri Padavi (PSP) Thara (Con) Sangela (R) Gori Suri Padavi (PSP) Tha				
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375 St. op. norder Juyant Shirdhar Tilak (IIM) 385 St. for Oley North Keshalal Meer-chrud Shirh (Con) 385 St. for Oley North Keshalal Meer-chrud Shirh (Con) 386 St. for St. for St. for Rajarum Savalaram Divante (Con) 387 St. for St. for St. for Rajarum Savalaram Divante (Con) 388 St. for St. f		Shard (R) Arjun Giri Pawar (Ind.)	374	Vollabhipur Karsanbhai Terambhai
Singular Jayant Shirdhar Tilak (INI) Sinki of Grand Mahadeo Chammunkar (FSP) Sinki of Grand Shirk (Con) Sinki of Grand Shirk	330	/pen Satgounda Revagonda Patil		
333 Shel of City North Keshalal Meer- 334 Shel of City North Keshalal Meer- 335 Solve City South (Con) 340 Special City (Con) 341 Special City (Con) 341 Special City (Con) 342 Special City (Con) 343 Special City (Con) 344 Special City (Con) 345 Special City (Con) 346 Special City (Con) 347 Special City (Con) 348 Special City (Con) 348 Special City (Con) 348 Special City (Con) 348 Special City (Con) 348 Special City (Con) 349 Special City (Con) 349 Special City (Con) 349 Special City (Con) 349 Special City (Con) 349 Special City (Con) 340 Special	337	C/	375	
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340 Syrandya Nawaherwan Navarozji (1942) 341 Chair (1942) 342 Parwanan Mahadeo (1944) 343 Parwanan Mahadeo (1944) 344 Parwanan Mahadeo (1944) 345 Parwanan Mahadeo (1944) 345 Parwanan Mahadeo (1944) 346 Parwanan Mahadeo (1944) 347 Parwanan Mahadeo (1944) 348 Parwanan (1947) 349 Parwanan Mahadeo (1944) 340 Parwanan Mahadeo (1944) 340 Parwanan Mahadeo (1944) 341 Parwanan Mahadeo (1944) 342 Parwanan Mahadeo (1944) 343 Parwanan Mahadeo (1944) 344 Parwanan Mahadeo (1944) 345 Parwanan Mahadeo (1944) 346 Parwanan Mahadeo (1944) 347 Parwanan Mahadeo (1944) 348 Parwanan Mahadeo (1944) 349 Parwanan Mahadeo (1944) 349 Parwanan Mahadeo (1944) 340 Parw		Chand Shah (Com.)	077	Raval (Ind)
340 Syrandya Nawaherwan Navarozji (1942) 341 Chair (1942) 342 Parwanan Mahadeo (1944) 343 Parwanan Mahadeo (1944) 344 Parwanan Mahadeo (1944) 345 Parwanan Mahadeo (1944) 345 Parwanan Mahadeo (1944) 346 Parwanan Mahadeo (1944) 347 Parwanan Mahadeo (1944) 348 Parwanan (1947) 349 Parwanan Mahadeo (1944) 340 Parwanan Mahadeo (1944) 340 Parwanan Mahadeo (1944) 341 Parwanan Mahadeo (1944) 342 Parwanan Mahadeo (1944) 343 Parwanan Mahadeo (1944) 344 Parwanan Mahadeo (1944) 345 Parwanan Mahadeo (1944) 346 Parwanan Mahadeo (1944) 347 Parwanan Mahadeo (1944) 348 Parwanan Mahadeo (1944) 349 Parwanan Mahadeo (1944) 349 Parwanan Mahadeo (1944) 340 Parw	333		3,,	das Patel (Ind.)
311 Size (17) 312 Constant (18) 313 Final Marchindra Deol age (18) 314 Size (18) 315 Size (18) 316 Size (18) 317 Size (18) 318 Size (18) 319 Size (18) 320 Size (18) 320 Size (18) 320 Size (18) 320 Size (18) 320 Size (18) 320 Size (18) 320 Size (18) 320 Size (18) 320 Size (18) 320 Size (18) 320 Size (18) 320 Size (18) 321 Size (18) 322 Size (18) 323 Size (18) 324 Size (18) 325 Size (18) 326 Size (18) 327 Size (18) 328 Size (18) 329 Size (18) 320 S	310	S monda Sanchaman ar	378	Perangan Dilipsipphu Pertanggan
312 ct. (r.d.) Sridhar Mahadeo 314 J. (r.d.) Sridhar Mahadeo 315 J. (r.d.) Sridhar Mahadeo 316 J. (r.d.) Sridhar Mahadeo 317 J. (r.d.) Sridhar Mahadeo 318 J. (r.d.) Sridhar Mahadeo 319 J. (r.d.) Sridhar Mahadeo 320 J. (r.d.) Sridhar Mahadeo 330 J. (r.d.) Sridhar Mahadeo 331 J. (r.d.) Sridhar Mahadeo 331 J. (r.d.) Sridhar Mahadeo 332 J. (r.d.) Sridhar Mahadeo 333 J. (r.d.) Sridhar Mahadeo 333 J. (r.d.) Sridhar Mahadeo 344 J. (r.d.) Sridhar Mahadeo 345 J. (r.d.) Sridhar Mahadeo 347 J. (r.d.) Sridhar Mahadeo 348 J. (r.d.) Sridhar Mahadeo 349 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 341 J. (r.d.) Sridhar Mahadeo 341 J. (r.d.) Sridhar Mahadeo 342 J. (r.d.) Sridhar Mahadeo 343 J. (r.d.) Sridhar Mahadeo 344 J. (r.d.) Sridhar Mahadeo 345 J. (r.d.) Sridhar Mahadeo 346 J. (r.d.) Sridhar Mahadeo 347 J. (r.d.) Sridhar Mahadeo 348 J. (r.d.) Sridhar Mahadeo 348 J. (r.d.) Sridhar Mahadeo 349 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 340 J. (r.d.) Sridhar Mahadeo 341 J. (r.d.) Sridhar Mahadeo 341 J. (r.d.) Sridhar Mahadeo 341 J. (r.d.) Sridhar Mahadeo 342 J. (r.d.) Sridhar Mahadeo 343 J. (r.d.) Sridhar Mahadeo 344 J. (r.d.) Sridhar Mahadeo 344 J. (r.d.) Sridhar Mahadeo 345 J. (r.d.) Sridhar Mahadeo 345 J. (r.d.) Sridhar Mahadeo 346 J. (r.d.) Sridhar Mahadeo 347 J. (r.d.) Sridhar Mahadeo 347 J. (r.d.) Sridhar Mahadeo 348 J. (r.d.) Sridhar Mahadeo 348 J. (r.d.) Sridhar Mahadeo 349 J	311	Spanner (P) Banahant m	379.	Visiadar Parmananddas Inanhhai
311 3 Table (Cap) Annuar Mahadeo 311 3 Table Mottal Prod (Ind.) 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	312	Citat ve (hal)	380	Kathrecha (Con)
11. 5 (Ca) Vi iwanathno 362 Vita (R) Parauran Tayana Mathale	21-	ledy (Pap) Stidhar Mahadeo		Manuar (Ind)
Value (Can) Waratanino 382 Vita (R) - Parauran Tayana Madhale	311	5 Parial Motifal Prof Charlet	381	Fita Bhaguan Nanascheh More
		1'- 1 at (C) as It hwanatheno	382	
		• •	ı	(SCr)

383	Was Dadasaheb Khasherao Jagtap (Ind.)	390	Wardha (R) Shankerrao Vithalrao Sonawane (Con)
384	Walkeshwar: Sayaji Laxman Silam (Con)	391	Washim Jaisingrao Dinkarrao Raiurkar (Con)
385	Walva Naghnath Ramchandra Nayakavadı (PWP)	392	Washim (R) Rambhau Chinkaji Salwe (Con)
386	Wani Shirdharrao Nathobaji Jawade (Con)	393	Worlt Ramchandra Dhondiba Bhandare (SCF)
387	Wani (R) Kirtimantrao Bhujangrao (Con)	394	Tawal Smi Rambai Narayan Deshpande (Con.)
388	Wankaner Smt Hiralaxmi Keshavlal Sheth (Con.)	395 396	Teola Dagu Shankar Kanade (PSP) Teolmal Ramchandra Jagoba Kadu
389	Wardha . Mahadeo Tukaram Thakre (Con)	397	(Gon) Nomunated Norman R Ferguson

BOMBAY LEGISLATIVE COUNCIL Chairman Bhogilal Dhirajlal Lala Deputy Speaker Km Jethi T Sipahimalani

1	Smt AC Shah ACP Rebello	Legislative Assembly	55	D F Shaw	Local
2.	ACP Rebello	Assembly	56	DK Mehta	Authorities
3	A N Paul	ກ໌	57,	D N Trivedi	3)
4 5 6	AR Bhat	,,	58	GB Mehta	***
5	B D Suryavanshi	,,	59	G D Mah	
6	Smt BM Parekh	22	60	G N Kolı	, ,,
7	B P Badave	"	61	GR Thete	
8	BR Patel	"	62	H V Kotecha	"
9	B V Shende	"	63	I B Deshmukh	22
10	CC Mehta	"	64	I H Greame	53
11	C K Shah	"	65	I H Tawade	**
12	C N Bhadlavala	**	66	J H Jawade K R Paul	**
13	D Amin	"	67	LC Diwanji	**
14	Smt DP Sanghavi	,,	68	L D Acharya	"
15	GHW Momin	"	69	M B Gaikwad	"
16	G M Nalavade	"	70	M B Patel	"
17	H B Bhide	"	71	P B Patwarı	"
18	H D Awode	"	72	P P Nask	,,
19	Smt J B Shukla	. "	73	R N Balbudhe	"
20	JN Korpe KH Thacker	, ,,	74	S K Galwankar	19
21	K H Thacker	, ,,	75	S M Mehta	**
22	K M Agarwal	,,	76	V B Deshmukh	,,
23	KM Veer	"	77	V R Parashar	***
24	LK Mamar	"	78	W G Yardı	**
25	Smt MA Nagori	"	79	AS Sthalekar	Graduates
26	Smt MR Sarnaık	"	80	BS Vyas	
27	M S. Alshr		81	D C Shukla	_ 1)
28 *	Mohamed Taher Habib	"	82	D D Karve	>>
29	Nemichand Kisandas	"	83	M B Harris	33
30	Panditrao	"	84	M D Patel	23
31	PV Gadgil	39	85	PN Khosla	"
32	R P Samarth	1,	86	V D Sathaye	39
33	R S Bhatt	,,	87	V M Subhedar	***
34	S A Pathan	,,	88	DH Sahasrabuddhe	Teachers
35	S L Benadikar	33	89	DV Deshpande	
36	S M Dahanukar	33	90	L N Chhapekar	"
37	S M Thorat	3,	91	M N Kale	>>
38 39	S S Agrawal	11	92	M V Donde	**
40	Tilawant Alı	2)	93	R M Dave	**
40 41.	V G Phatak	,,	94	S L Ogale	**
42	V M Madhavrao	,,	95 '	S L Ogale S R Londhe	"
43	V S Page		96	TS Thakore	2)
43	Abdul Rahmankhan	Local	97	BP Rawat *	Nominated
44	Mohamed Yusufkhan	Authorities	98	D S Sodhi	
45	B A Dalai B D Lala	,,	99	G D Ambekar	21
46	B D Shukla	**	100	H D Trivedi	33
47	D Monney	23	101	Smt J T Sipahimalan	, "
48	B Narsingrao C C Bhatt	,,	102	K A Hamied	"
49	CD Barfivala	,,	103	Leo Rodrigues	"
50	C M Patel	,,	104	M.P Desai	- "
51	CN Bajpar	33	105	PS Dhok	"
52	CP Meta	,,	106	Ratanlal Mohanlal	et
53	D B Agarwai	,,	107		,,'
54	Devji Rattensey	,,		Smt S J Kullarnı	,,
-•	Kattensey	,,	108	Smt S Paranipe	
			_	~. *	5)

BUDGET OF THE GOVERNMENT OF BOMBAY

(On Revenue Account)

		Budget	Revised 1	Budget
	ł	Estimates	Estimates	Estimates
	-	1958-59	1958-59	1959-60
_	_ L	1350-55		
PERMIT DECEMBES	-1-	- 1	i	
REVENUE RECEIPTS	1	1 440 22	1,501 36	1,498 26
Union Excise Duties .	- 1	1,442 72	1,301 30	2,200 40
Taxes on Income other than Corpora-				
tion Tax	- 1	1,229 21	1,210 86	1,255.96
Estate Duty .	. I	31 98	41 34	41 34
Taxes on Railway Fares .		160 36	177 29	177 29
	.	1,326 32	1,337.83	1,289 86
	1	116 83	118 00	89 80
	٠.	556 56	552 74	568 41
Stamps •	1	330 30 I		557 45
Forest	- 1	493 66	530 21	53 49
	-	58 22	60 06	
Taxes on Vehicles .		369 31	505 68	580 24
Sales Tax		2,438 96	3,073 14	3,078 89
Other Taxes and Duties		881 29	991.75	1,015 62
Irrigation, Navigation, Embankment	`	n		
and Dramage Warls (net)	1	138 47	108 24	103 84
and Drainage Works (net)	٠ ١	455 48	678 71	641 49
Debt Services	.			
Civil Administration	- 1	1,466 04	1,438 27	1,622.35
Civil Works and Miscellaneous Public	וי			005 07
Improvements (net)	[100 21	92 70	385 27
Miscellaneous (net)		820 7 4	377 86	376 01
Contributions and Miscellaneous Ad-	. 1			
justments between Central and Sta	ate Ì			
Governments	1	180 62	177 48	165 19
Community Development Projects,	٠٠ ١	200 04	1,7 10	
NES and Local Development Wo	I	229 39	220 39	169 20
Table and Docar Development wo	183			
Extraordinary		3 78	8 05	3 78
GRAND TOTAL-REVENUE				
RECEIPTS	- 1	12,000 15	13,201 96	13,673 74
				!
REVENUE EXPENDITURE	- 1			ł
Direct Demands on the Revenue		1,278 22	1,541 83	1,568 55
Revenue Account of Irrigation, Navi	I	1,410 22	Library CO	1,500 00
gation, Embankment and	- 1			
Drainage Works	- 1	015 04	0.00 ==	004.60
	(315 0 1	343 55	364 68
Debt Services (net)	1	995 01	1,109 66	1,132 63
General Administration	1	860 13	873 09	903 63
Administration of Justice	1	266 62	261 03	272 66
Jails Police	}	112 21	117 92	119 22
	. 1	1,271 26	1,325 00	1,328 50
Ports and Pilotage	٠ ١	81 36	89 03	79 84
Dangs District		76 84	75 97	76 91
Scientific Departments		17 72	15 10	21 36
Education	[2,296 55		
Medical]		2,483 93	2,505 21
Public Health	۰۱	770 69	714 80	839 09
Agriculture	• 1	265 10	263 44	325 64
1 and 177 all and	[446 46	451 48	411 82
Anunal Husbandry	[128 64	117 32	150 16
Co-operation		162 24	156 37	226 42
In lustries	••	223 97	201 97	242 87
Mucellancous Departments		389 35	396 77	591 31
Cavil Works and Muscellaneous Pub	lic	1	1	1
improvements		489 50	529 45	862 19
Electricity Schemes		100 55	525 43	72
Miscellannous	••	1,426 23	1 500 00	
Extraordinary andudary Commun.		1,720 23	1,580 23	1,435 14
Extraordinary including Communi Projects, NES and Local Develo	. 4	i	1	}
ment florid	-	1		
	••	327 42	509 80	313 43
GO AND TOTALE PENDITUR	_		-i	
ON REVLAUE ACCOUNT	E	1	1	1
	••	12,201 11	13,158 38	13,771 98
SUPPLUS (4) DELICIT (-) O				
I IVISLI VCOUNT	Α.	1	1	ł
- TOOLY	••	l ()200 96	(+) 43 58	() 98 24

JAMMU AND KASHMIR

				<u> </u>	-
ADM1 1	opulation			Capital	Srmagar
Principal languages Kashimiri, Do	grı, Urdı				
	Riyasat	Yuyraj Ka			
C	OUNCIL	OF MINIS			
Munisters			Portfolios		
Bakshı Ghulam Mohammad .	Ca Pla Mi	binet, Civil nning, Stati litia, Civil	General Admu Secretariat, stics, Law as Liaison, Infori Printing stration, Indus	Finance, id Order nation,	Budget, Police, Publicity,
S L Saraf	tag Go Ma	e Industries, vernment W erket. Forest	Sericulture a oollen Mills, Er Industries inclu	nd Silk nporia an iding Toin	weaving, d Central ery Mills,
•	Ka Or Tr	shmir Bank, ganisation, ' ade Agencies	ure, Banking ind Labour Admini Trade Commi	stration at	elhi and
DN Mahajan	Re an Co Ci	venue and La d Evacuee Pronciliation Bo	y, Franchise an and Records, R roperty, Jurisdi ards, Compass Religious Insti	elief, Rehi ctional Ja ionate Fu	sbilitation girs, Debt nd Board,
G M Rajpori		th, Sanatora cords	a, Jails, Tou	rism and	General
Chum Lal Kotwal	. Road	ds and Build	lings, Irrigation u and Kashm	n, Housu ir Provin	g, Water ces and
Shams-ud-Dın	Agrı az br	culture and d NES), A	Hornculture, I mmal Husband ing Dauy Farm ms.	ry, Sheep.	and Cattle
Ministers of State					
Harbans Singh Azad		cation, Libra nd N C C	ries, Research	and Po	pplications
Ghulam Nabi Wani Sogami		sts, Game P	reservation, Fis a	heries an	d Recep-
Abdul Ganı Tralı	Foo		nd Price Contro	l, Central	Purchases
Kushak Bakula	Lad	akh Affairs	-		
Amar Nath Sharma Bhagat Chhajuram		al Self-Gover al Welfare	nment		
		ef Secretary			
jammu A		SHMIR HIG	H COURT		
Chief Justice		l. Wazır			
Pursne Judges Advocate-General	Ja	Fazi Alı, K want Sıngh	.VG Naur.		
		COMMISSIC	ON		
Chairman Members	Yad	unath Singh ilam Moham	mad, Uday Cl	and, A H	Durrani
JAMMU AND KA	ASHMIR	LEGISLAT	IVE ASSEMBI	Y*	
Speaker · Asadullah 1			eder: Mohd		an.
1 Akhnoor Sahdev Singh (2. Al hnoor-Chhamb (R) - Sat 3 Amirakadal - Sham Lal S	Dev (PF) 5 Ai	naninag . Sham mas · Mohamma nagam . Syed A	id Ayub K	han (NC)

^{*}The abbreviations used are. National Conference (NC), Democratic National ' Conference (DNC) and Praya Parishad (PP).

7	Bandipora Gurez Kabir Khan (NC)	40	Khorerpora Noor Din Dar (NC)
		41	
8	Barmulla Harbans Singh Azad (NC)		
9	Basohl: Mahesh Chand (PP)	42	Kothar Manohar Nath Kaul (DNC)
10	Berua: Abdul Qadoos Azad (NC)	43	Kulgam Abdul Kabır (NC)
11	Bhaderwah Chunt Lal Kotwal (NC)	44	Lander Tilri Moti Ram Baigra
12	Bhalesa-Bungwah Abdul Gani Goni		(DNC)
14		45	
	(NC)		Lolab Ghulam Nabi Wani (NC)
13	Billawar R.C. Khajuria (NC)	46	Leh Kushak Bakula (NC)
14	Bishna-Samba · Ram Piara Saraf	47	Magam Ghulam Mohammad Wani
	(DNC)		(ÑC)
15	Bishna-Samba (R) Naher Singh	48	Mendhar Pir Jamait Ali Shah (NC)
	(DNC)	49	
10			Nandi Ghulam Ahmed (NC)
16	Charat-Sharif Abdul Qayum (NC)	50	Narvau Ghulam Hassan Khan (NC)
17	Dachnbora . Ghulam Ahmed Mir (NC)	51	Naushera Krishen Dev Sethi (DNC)
18	Darpal Mohammad Iqbal (NC)	52	Nowbung Syed Hussain (DNC)
19	Deviar Abdul Aziz (NC)	53	Pampore Ghulam Jilani (NC)
20	Doda. Ghulam Ahmed Dev (NC)	54	Pattan Ghulam Mohammad Butt
21	Doru. Mir Qasım (DNC)	- O-T	
22	Don't - Mil Qualit (DRG)		Jalib (NC)
44	Darhgar Ghulam Mohammad Mar	55	Poonch Ghulam Ahmed (NC)
	(DNC)	56	Puluama Sona Ullah Sheikh (NC)
23	Drugumula Mohammad Sultan (NC)	57	Ramban Kh Asadullah Mir (NG)
24	Ganderbal: Ghulam Ahmed Sofi (NC)	58	Rajouri Abdul Aziz Shawl (NC)
25	Habaladal DP Dhar (DNC)	59	Rajbora Ghulam Mohammed Raj-
26	Hamai - Ghulam Rasool Kar (NC)		
27	Handwara Ghulam Qadir Masala	60°	puri (NC)
*.	(NC)	עם	Ramhal Ghulam Mohammed Wans
28			(NC)
20	Hazraibal Mohammad Yehyah	6I	Ramnagar Hem Raj Jandial (NC)
	Sidiqi (NC)	62	Reast Resht Kesh (NC)
29	Jamms City (North). Prem Nath	63	R S Pura Kulbir Singh (NC)
	Dogra (PP)	64	R S Pura (R) Chanu Ram (NC)
30	Jamma City (South) Ram Chand	65	
	Mahajan (NC)	0.5	
31	Janua Tehul Rayander Singh (PP)	66	mad (NC)
32			Samba Sagar Singh (NC)
	Jarmu Tehni (R) Milkhi Ram	67	Samwara Abdul Khaliq Butt (NC)
33	(Hunjan Mandal)	68	Shopian Abdul Mand Bandery (NC)
	Jasmergarh G L Dogra (DNC)	69	Sopore Abdul Gani Malık (NC)
31	hangan Mian Nazam-ud-Din (NC)	70	Tangamarg Mohammad Akbar (NC)
35	Acrest Aga Syed Ibrahim Shah	7ĭ	
	(NG)	'.	Tankipora Ghulam Mohammad
36	Kerrah Mohammad Yums (NC)	70	Sadiq (DNC)
37	Kethua: Piar Singh (NC)	72	Tral Abdul Cham Trali (NC)
38	Khansahib Abdul Rehman Mar	73	Udhampur Amar Nath Sharma (NC)
	Khansahib Abdul Rehman Mir Rahat (DNC)	74	Un Mohammad Afzal Khan (NC)
39		75	Zadibal Mirwaiz Ghulam Nahi
-33	Khanyar Abdul Rehman Butt (NC)	Į	Hamdanı (NC)
	,		()

JAMMU AND KASHMIR LEGISLATIVE COUNCIL

				TIONIO COUNCIL	
	Chairman Shiv Nur	ıyan Fotedar	Ľ	Deputy Chairman Ghayas-	ud-Dın
1	Amar Chand	Legislative	19	Sheikh Ghulam Rasul	Legislative
2	Chela Singh	Assembly	1		Assembly
3	Ganga Ram	33	20	Shu Narayan Fotedar	
٠	Gulam Huwain	37	21	Beli Ram	"
5	Gulara Mohi-ud-din	"	22	Ahsan Mir	Local
-	Khan tiont-ud-din	19	1		Authorities
6	Color	•	23	Buaditamal	Aumorites
7	Gulum Mustafa Tal.	**	24	Dina Nath Mahajan	**
	Hibb Ullah	,,	25	Ghulam Mohammad	93
8	Han Saldar Ala		1 45	Barran Monammad	27
	Man tali Rai	19	26	Pampori	1
10	Mataranad Annar	F1	27	Mukhtur Ahmed	**
11	Inhameral Monhoot	**		Shr. Singh	37
	"I rlijoo	,,	28	Sted Nazir Hussain	,,
12	In an Sanah		1	Samaani	••
13	On Proto b Make	21	29	Dına Natlı Kaul	Teachers
1,	Free Gives around The	**	30	G R Azad	71
15	Per Caulan Mol am-	**	31	GR Renzu	Nominated
	mail Va u II	**	32	Intinder Dev	
T.	am len len		33	Madan Lal	91
1~	1 2 25 6 4	**	131	Mir Alam	"
1.	ta a Warral	17	35	Mohammad Shafi	71
		**	36	R N Clopra	**

BUDGET OF THE GOVERNMENT OF JAMMU & KASHMIR

(On Revenue Account)

	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Estimates 1959-60
REVENUE RECEIPTS			
Union Excise Duties	101 4 6	109 53	108 42
Taxes on Income other than Corpora			ĺ
ration Tax	86 97	85 65	88 84
Land Revenue (net)	95 52	61 40	69 24
State Excise Duties	26 50	26 50	30 00
Stamps	12 00	12 00	12 50
Forest	228 17	228 23	308 97
Registration	3 00	4 06	4 17
Taxes on Vehicles	7 00	7 60	7 80
Sales Tax Other Taxes and Duties	15 46 4 54	16 00 5 00	19 50
Irrigation, Navigation, Embankment	4 37	3 00	9 50
and Drainage Works (net)	22 25	20 21	16 51
Debt Services	9 71	11 05	11 36
Civil Administration	73 87	72 62	92 33
Civil Works and Miscellaneous Public	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 52 55
Improvements (net)	100 09	113 90	133 68
Miscellaneous (net)	28 75	26 91	54 98
Grant-in-aid from Central Government	300 00	300 02	300 05
Community Development Projects.		""	1
NES, and Local Development			i
Works	38 96	17 60	31 54
GRAND TOTAL—REVENUE			 -
RECEIPTS	1,154 25	1,118 28	1 000 00
		1,110 20	1,299 39
REVENUE EXPENDITURE		l	
Direct Demands on the Revenue	99 76	102 34	125 98
- Revenue Account of Irrigation, Navi-			
gation, Embankment and Drainage			
Works	43 57	49 19	46 59
Debt Services (net) General Administration	64 56 48 98	13 63	00 08
Audit .	9 48	49 50	56 65
Administration of Justice	9 93	2 89	} .
Tails	4 64	10 37 4 64	11 73
Jails Police	68 60	70 64	6 51
Scientific Departments	40	40	77 15
Education	139 39	136 01	93 175 01
Medical	58 93	54 89	72 28
Public Health	7 67	, 6 94	9 61
Agriculture Animal Husbandry	16 63	19 15	33 18
Rehabilitation	18 37	15 65	21 71
Co-operation	3 63	4 51	
Industries	12 19	11 23	14 65
Miscellaneous Departments	5 36	7 56	8 69
Givii Works and Miscellaneous Public	29 63	31 56	24 79
improvements	100 49	790 10	
Miscellaneous	123 28	129 19 130 34	73 88
Extraordinary, including Community	12.0 20	130 34	151 93
Projects, NES, and Local Develop-	l	!	
ment Works	94 08	92 18	88 97
GRAND TOTAL-EXPENDITURE			00 9/
ON REVENUE ACCOUNT	050 50	[
	959 57	942 81	1,060 24
SURPLUS (+) DEFICIT () ON REVENUE ACCOUNT			

KERALA

Asea 15,006 sq miles Principal language Malayalam	Population -	1,35,49,118	Capitel	Trivandrum
		nakrishna Rao		
C	DUNCIL OF	MINISTERS		-
Ministers		Partfolia	os	
EMS Nambooduripad	Comm	Administration unity Develop sly mentioned	n, Integr ment and	ation, Planning, l subjects not
C Achutha Menon	. Finance,	Insurance, Con		axes, Agricultural
K.C. George K.P. Gopalan	Food, C. Industri	ivil Supplies and es, Mining and	i Forests Geology, C	umal Husbandry Cement, Iron and
TV Thomas	 Transpo 	and Commerce rt, Labour, Mu Industrial Hors	nicipalities.	, Handlooms and and Sports Asso-
PK Chathan	Local S	ns elf-Government,	Advancen	nent of Backward District Boards,
Smt K.R. Gouri	Resett Revenue	tlement and Col e, Land Revent	onisation ne, Excise	and Prohibition,
T A Majeed	Public	Works, Building	gs. Comm	unications, Ports,
Joseph Mundassery	Raulw Educati	on, Fisheries, M	n, Publici luseums an	unications, Ports, ty and Tourism. d Zoo, Co-opera-
AR Menon VR Krishna Iyer	Health Legislat tratio	Services and Ay ion, Elections.	urveda Law and	and Archaeology. Order, Administice, Jails, Irriga-
	Chaf Si NES Rag	ecretary havachara		
	KERALA HIC	H COURT		
Chef Justice Puisne Judges	K. Sankaran G K Pillai, M P T Rama	S Menon, T K	Joseph,N ' Vaidyali	V Iyengar,
Ad a ste-General	Fillan, Smt . K V Suryana:		•	_
PUI	BLIC SERVIC	E COZUMISSIC	N	
Charman Me-kera	V K Velayud N P. Verghese	han , PT. Bhaskara	Panicker	
KER	ALA LEGISL	ATIVE ASSEM	BLY	
Specier R Sankaranara	iyanan Thampi	Deputy Speaker:	Kuman K	O Aysha Bai
delta R Rushmid R Gounds (CPI) 5 de la K Gope (Con) 6 de la K Gope (Con) 7 de la K K Gope (Con) 7	s (CPI) (cr.) (cr.) (cr.) (cr.) (cr.) (cr.) (cr.) (cr.) (cr.) (cr.) (cr.) (cr.)	12 Gamenor 13 Chadayar 14 Galaind 15 Chalaind 16 Charana Nair (17. Charge Tham 18 Charge 19 China	r II. K Prangalari r CG J r (R) Practary M CPI) rur. R. pr (CPI) A Bala P. Bala	nn Chairvoth (CPI) Gopalan (CPI) Gopalan (CPI) Bharrasan (CPI) anardhanan (FSP) K Chathan (CPI) Kalvanakrishnan Sankaranarayanan asopalin (Con) chandra Menon acharan (Con)

	741		
	ranganore E Gopalakrishna Menon (CPI)	7 4 75	Natuka KS Achuthan (C Nedumanagad N Neel
	evicelam Smt Rosamma Punnose (CPI)	76	Pandarathil (CPI) Nemom M Sadasivan (CPI
23 D	emcolam (R) N Ganapathy (Con)	77	Nevyattınlara R Janaradha (CPI)
25 E	rampuram P Ravindran (CPI)	78	Nileswar EMS Number (CPI)
	Emakulam A L Jacob (Con)	79	Nilesway (R) Kallalan (CP)
	Stumanoor, George Joseph (Con)	80	Ollur PR Francis (Con)
99 F	Harrhad V Ramkrishna Piliai (CPI)	81	Ottapalam PV Kunjunni
	Hosdrug K Chandraskelharan (PSP)	82	(CPI) Palghat R Raghava Mene
	rrikkur Narayanan Nambiar (CPI) rinjalakuda C Achutha Menon (CPI)	83	Palluruthy Alexander Para
33 1	Kuduthuruthy M C Abraham (Con)		(Con)
34	rinjatakida (Achulia intendi (Cr) (Kaldukuruthy M C Abraham (Con) Kallooppara M M Mathai (Con) Kanayannur T K Ramkrishnan (CPI) Kanyurapally K T Thomas (Con) Korslade Smt Kusumam Joseph	84	Parassala Kunjukrishnan
35	Kanayannur TK. Kamkrishnan (GP1)	85	(Con) Parli CK Narayanan Ku
36 J	Karikode Smt Kusumam Joseph	86	Parur M Siyan Pillai (CP)
3	(Con)	87	Puthanamihitta T Bhaskai
	Karunagapally Kunjukrishnan (Con)	88	(CPI) Pathanapuram Rajagopalan
	Karthigapally R Sugathan (CPI) Kasergod C Kunhikrishnan Nair		(CPI)
40	Kasergod C Kunhikrishnan Nair (Con)	89	Pattambi E P Gopalan (C.
41	Kayamkulam Ku KO Aysha Bau	90	Perambra M Kumaran (C
	(CPI)	91	Perintalamanna P Govindi bair (CPI)
42	Koduvally M.T. Gopalankutty Nair (Con.)	92	Perumbayoor P Govinda Pi
43.	Kondelty MPM Ahmmad Kurikkal	93	Poppage R T Kunhan (CP)
	(Ind.)	94	Ponnant (R) Kunhambu
44 45	Kethakulangara M A Antony (Con) Kettarakara E Chandrasekhran Nair	95	(Con) Poonyar TA Thomman (
7.0	(CPI)	96	Pulhubally PC Cherivan
46	Kottayam P Bhaskaran Nair (CPI)	97	Pultyannur Joseph Chazhik
47	Kozhikode I Smt Sarada Krishnan (Con)	99	Punalur P Gopalan (CPI) Quilandy P M Kunhiram
. 48	Kozhkode II P Kumaran (Con)	"	bair (PSP)
49	Krishnaturam G Karthikeyan (CPI)	100	Quilon A.A. Rahim (Con Ramamangalam E.P. Poulo
50	Kunnamkulam TK Krishnan (CPI)	101	Ramamangalam EP Poulo
51	Kunnamangalam Smt Leela Damo-	102 103	Ranni Idicula (Con) Sherthalai Smt K R Gou
52	dara Menon (Con) Kumathur PR Madhavan Pillat	104	Tanur GH Mohamed Ko
	(CPI)	105	Tellicherry VR Krishna I
53 54	Kunnathur (R) R Govindan (CPI) Kuttipuram C Ahmedkutty (Ind.)	106	Thokazhi Thoman John (6 Tirur K Moideenkutty Ha
55	Kuthuparamba. P Ramunny Kurup	108	Thirurangady K. Avukk
56	(PSP)		Naha (Ind)
57.	Kuzhalmannam K.V. John (CPI) Mada: M.P.R. Gopalan Nambiar	109	Thruvalla G Padmanabha (CPI)
	(CPI)	110	Thodupuzha A Mathew (
58	Malappuram K. Hassan Gam (Ind)	111	Thrikl adavur T Krishnar
59 60	Manglur Joseph Mundassery (CPI) Mangers PP Ummer Koya (Con)	112	Thrikkadavur (R). K K: (CPI)
61	Mangers (R) M Chadayan (Ind)	113	. Trichur AR Menon (CP)
62 63	Manyeswar M Umesh Rao (Ind)	114	Tringndrum I C.P. Fanen
03	Mankada V Mahammad Kodur (Ind.)	115	
64	Mannarghat K Krishna Menon		Vadaklekara K A Balan (C
65	(CPI) `	118	Varkom K.R. Naravanan
66	Mararikulam CG Sadasivan (CPI) Mattancherry KK Vishwanathan	119	
	(Con)	121	Vazata PT Charle (Con
67. 68	Mattanur N E Balaram (CPI) Mavelikara K C George (CPI)	122	Vuappu Ponnara G Sreed
69	Marehkara K C George (CPI) Marehkara (R) P K. Kunjachan	123	Wadakkancherry K Ko (Con)
	(GPI)	124	Wadakkancherry (R). CC
70 71	Micenachil PM Joseph (Con) Muvattupuzha KM George (Con)	125	_(CPI)
72	Nadapuram CH Kanaran Checkoli		(Con)
73	(CPI)	126	Wynad (R) · V. Madura (
73	Naralkal: K C Abraham (Con)	127	. Nominaled. WAD' cruz

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Achuthan (Con )
  N
           Neelakantaru
CPÎ)
adasivan (CPI)
R Janaradhanan Nair
        Numboodiripad
Kallalan (CPI)
rancis (Con )
V Kunjunni
                     Navar
aghava Menon (Con )
exander Parambithara
unjukrishnan
                   Nadar
Varayanan Kutty (CPI)
van Pillai (CPI)
   T Bhaskaran Pillai
                       Naır
 Rajagopalan
P Gopalan (CPI)
Kumaran (CPI)
   P Govindan Nam-
P Govinda Pillai (CPI)
 Kunhan (CPI)
Kunhambu Kallayan
 Thomman (Con )
C Cherryan (Con )
oseph Chazhikatt (PSP)
Gopalan (CPI)
M Kunhiraman Nam-
Rahim (Con )
E P Poulose (Con )
la (Con )
nt K R Gours (CPI)
Mohamed Koya (Ind)

M K Gouri (Ind)

M K Krishna Iyer (CPI)

noman John (Con)

ordeenkutty Hajee (Ind)
 K
        Avukkadarkutty
 Padmanabhan Thampi
A Mathew (Con)
T Krishnan (Con)
(R). K Karunkaran
R Menon (CPI)
E P Eapen (PSP)
A Thanu Pillai (PSP)
eedharan (CPI)
K A Balan (CPI)

Narayanan (Con)

Abdul Majeed (CPI)

K Siyadasan (CPI)
Chacko (Con )
mara G Sreedhar (PSP)
     ĸ
             KochuLuttan
y (R). CC Ayyappan
Kunhikrishnan Nair
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V. Madura (Con)

BUDGET OF THE GOVERNMENT OF KERALA

(On Revenue Account)

(In Ichhs of rapees)

	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Estimates 1959-60
REVENUE RECEIPTS	l '		
Union Excise Duties	228 67	244 08	241 42
Taxes on Income other than Corporation Tax	510 17	430 91	448 85
Letate Duty	14 16	8 38	74
Trace on Railway Fares	16 56	19 71	19 71
Land Reserve (net)	168 32	163 57	167 46
State Excise Duties	219 06	219 74	216 87
Stamps Forest	110 33	121 85 321 20	127 86 323 00
Registration	282 40 34 16		
Taxes on Vehicles	163 80	33 57 165 85	33 57
Sales The	420 00	535 80	174 88 600 00
Other Taxes and Duties	8 82	15 35	18 61
Irrigation, Navigation, Embankment and	6 92	15 55	10 01
Dramage Works (net)	8 56	5 56	9 (14
Debt Services	163 14	132 37	125 43
Civil Administration	590 55	590 56	697 38
Civil Works and Miscellaneous Public	050 55	330 30	457 50
Impro ements (ret)	49 90	100 48	122 18
Miscellaneous (net)	130 83	205 82	227 74
Contributions and Miscellaneous Adjustments	1	200 02	
between Central and State Governments	175 23	175 54	175 35
Community Development Projects, NES, and		1.000	
Local Desclopment Works	67 01	61 20	59 18
Extraordinary	0 77	0 80	50 80
	}		
GRAND TOT ALREVENUE RECEIPTS	; 		
Old AD TOT ALKEVE VOE RECEIPTS	3,362 44	3,552 34	3,846 77
REVENUE EXPENDITURE	1		
Direct D mands on the Resenue	258 03	070 07	000 #1
Revenue Account of Irrigation, Navigation	230 03	273 55	299 51
I ment and Drainage Worls	57 21	E0 00	~= =0
D'D Sen certnet)	153 86	58 33 153 16	75 72 157 66
G areal Administration	128 09	137 61	148 40
Alminar not of Justice	77 08	82 35	87 86
Trils .	23 58	27 57	31 77
Pol co	186 97	193 50	203 43
Sorn (So Departments	4 52	4 82	4 68
Med c 1	1 084 71	1,247 95	1,301 66
Put by Heat a	247 24 167 38	256 19	298 64
ler on tre no l Rt ral Development	167 38	118 44	153 27
V mal Husbandra	195 08	155 77	161 28
Correction	21 22	20 56	26 75
	23 89	18 12	25 36
D partments	77 85	58 62	75 24
The property of the color our Public	154 59	168 57	170 59
	100 32		
Mr. none	238 12	232 41	\$03 03
I - 1 " - m 1 de ling Communica Projects,	230 12	271 17	275 35
12 cal De coppert Works	127 53	102 68	119 24
(1	102 00	115 27
GAMBIOTAL PAPENDITURE ON TANISH F ACCOUNT	I	1	
	3,417 27	3,581 37	3,924 54
THE PROPERTY OF	-'		
	1	1	
	() 54 83	(-) 29 03	() 77.77
		1	·

MADHYA PRADESH

	MADHYA PRADESH			
Area 1,71,250 sq miles Principal language Hindi	Population 2,60,71,637 Capital Bhops			
	Governor HV Pataslar			
, Co	DUNCIL OF MINISTERS			
Ministers	Portfolios			
K N Katju	Chief Minister, General Administration, Hon Publicity, Complaints, Planning and Developmen Agriculture and Co-ordination			
B A Mandlo	Revenue, Survey and Settlement, Land Records, Land Reforms, Local Self-Government (Urban) and Commerce and Industry			
Shambhunath Shukla	Forests and Natural Resources			
S D Sharma	Education, Law and Tourist Traffic			
Mishrilal Gangwal	Finance, Separate Revenue, Economics and Statisti			
Shankarlal Tewari	and Registration Public Works, Irrigation (excluding Chambal Projected and Electricity			
V V Dravid	Labour, Rehabilitation, Housing and Chambal Project			
Narcshchandra Singh	Tribal Welfare			
Ganesh Ram Anant	Social Welfare, Co-operation and Local Self-Gover- ment (Rural)			
Padmavati Devi	Public Health			
A Q. Siddiqui	Jails, Food and Civil Supplies			
Deputy Ministers				
Narsinghrao Dixit	Home			
Kesholal Gomashta	Commerce and Industry			
Jagmohan Das	Revenue, Survey and Settlement, Land Record Land Reforms and Local Self-Government			
Mathura Prasad Dube	Finance, Separate Revenue, Economics and Statisti Registration and Public Health			
Shivbhanu Solanki	Tribal Welfare, Labour, Rehabilitation and Soc Welfare			
Sajjan Singh Vishnar	Forests, Natural Resources, Jails, Food and Civil Su			
Dashrath Jam	Public Works and Electricity			
Shyam Sunder Nárain Mushran	Agriculture and Co-operation			
	Chief Secretary			
	HS Kamath			
MADE	IYA PRADESH HIGH COURT			
Chief Justice	. GP Bhutt			
Pursne Judges	TP Nail, PV Dinit, Abdul Halim Khan, VR Newaslar, TC Shritastava, PK Tare, HR Krishnan, KL Pandey, SP Shrivastava, SB Scn, P Sbarma, NM Goltallar			
Adcocate-General	. M Adhikari			
PUI	ELIC SERVICE COMMISSION			

HC Seth

. SS. Pande, EM Joshi, Dhondiraj

Chairman

Members

MADHYA PRADESH LEGISLATIVE ASSEMBLY

	Deputy Speaker: AS Patwardhan ?
Speaker K.L Dubey	
1 Agar Madan Lal (JS)	44 Bhind Narsinghrao Dixit (Con)
2 Alirajpur (R) Chairasingh Dariyab	45 Bhoma Manohar Rao Jatar (Con)
Singh (Con)	46 Bhoma (R) Dipsingh (Con) 47 Bhobal Shakir Ali Khan (CPI)
	47 Bhopal Shakir Ali Khan (CPI) 48 Bigora Laxman Singh Yadav (Ind.)
4 Alot (R) Mian Ram (Con) 5 Abeltora Bhuwan Bhaslar Singh	49 Buchia (R) Baredi (Con)
J Zhana	49 Buchia (R) Baredi (Con) 50 Bijai-Raghagarh Kunjilal Swarnalar
(Con) 6 Amarpatan Ramhit (JS)	Con \
7 Ambah Ram Nawas (Con)	51 Bijai-Raghogarh (R) . Smt Chandabai
8 Ambikapur Brijbhusan Prasad Sinha	(Con) 52 Buawar Smt Gayatri Pumar (Con)
(Con) 9 Ambikatur (R) Prit Ram Kurrey	53 Bijawar (R) Hansraj (Con)
9 Ambikapur (R) Prit Ram Kurrey (Con)	54 Bijapur BR Pambhoi (Con)
	55 Bilaspur Shredulare (Con)
10 Arang Lakhaniai Gupta (Con.) 11 Arang (R) Jagmohandas Guru	56 Bindranawagarh Shyamcharan
Gosai (Con)	Shukla (Con) 57 Bindranawagarh (R) Sint Shyam-
12 Ashoknogar Ramdayal Singh (Con.)	
13 Ashoknagar (R) Dulichand Sumer-	58 Buendranagar Smt Padmavati Devi
chand Ahirwar (Con) 14 Ater Hargyan Singh Bauhore (PSP)	(Con)
15 Badaagar Kanhaya Lal Bhurabhai	59 Budhu Smt Surajkala Sahay (Con.)
Mehta (Con)	60 Burhanpur Adbul Kadar Studiqui
16 Badnawar Manohar Singh Mehta	(Con) 61 Chamba Ramkrishna Rathore(Con)
(Con) 17 Bashar Murlidhar Bhataslal Asanti	
(Con)	63 Chandrapur Vacant
18 Bashar (R) Harsingh Bakhatsingh	64 Chandrapur (R) Vedram (Con)
Uile (Con)	65 Chhatarina Dasrath Jam (Con)
19 Bolaghai Nandkishore Jaisraj Sharma (Con.)	66 Chhatarpur (R) Govind Das (Con) 67 Chhanduara Smt Vidyawati Mehta
20 Balad Kesholal Gomastha (Con.)	(Con)
21 Baloda-Bazar Brajlal Verma (PSP)	68 Chhindivara (R) Nokhelal Deharia
22 Baloda-Bazar (R) Narayandas (Con) (Con) ` .
23 Banda Krishnanand Ramcharai	a 69 Ghitralote (R) Sukhadu (Con)
(Con) 24 Bandhogark Chhotelal Patel (Con	70 0/10/10/10
24 Bandhogarh Chhotelal Patel (Con 25 Barghat Ravindranath Bhargava	71 Chowki (R) Smt Kannk Kumari
(Con)	Devi (Con)
26 Bargi Chandrika Prasad Tripati	
(Con) 27 Badwah Virendrasingh Motisingh	(Con) 73 Dantewara (R) Sheo Ram Negi (Con)
Mandloi (Con)	74 Datta Shyam Sunderdas (Con)
28 Badwani (R) Gulal (JS)	75 Deort. Bala Prasad Mishra (Con.)
29 Basna Virendra Bahadur Singh	76 Deosar Bhailal (Ind)
(Ind.) 30 Bemetara Laxman Prasad Vaidy	77 Destar (R) Jagdeo Singh (PSP) ra 78 Depalpur Nandlal Joshi (Con.)
(Con)	(79 Dehalter (R) Sauan Singh Vishing
31 Bemetara (R) - Shivlal Kurre (Con	(Con)
32 Bohan Ram Kishore Shukla (Ind 33 Bohan (R) Smt Jhallan Juma	80 Dewas Anant Sadhashiv Patwar-
33 Beohan (R) Smt Jhalkan Gums (Con)	dhan (Can) 81. Dewas (R): Bapulal Kishan Malviya
34 Barrana Bhagwan Sin th (Con.)	1 (Con.)
35 Barana (R) Hankrishna Sin	(L 87, Dhamda Ganeshram (Con)
(Con) 36 Betul Deepchand Lakshmichand	83 Dhamtar: Purshottamdas Patel (Con.) 84 Dhamtar: (R) Jhitakuram (Con.)
Gothi (Con)	84 Dhamian (R) Jhitakuram (Con.) 85 Dhar Vasant Sadashiv Pradhan
37 Betul (R) Mohakamsingh Sabsin	gh (HM)
Uske (Con.) 33 Bhansdehi (R) Somdatta Den	86 Dharanyagarh Chandrachudh Prasad
Dhune (Con)	Singh Dec (Con) 87. Dharamjaigarh (R) Ummed Singh
3) Bhalepara Chakrapani Shukla (Con	n) (Con)
40 Bra'ggan Ittendra Vitay Rahar	lur 88 Dharsupan Khubchand Baghel (PSP)
Singh (Ind) 41 Bha'gaon (R) Moolchand Jang	89 Dindon, Dwarika Prasad Bilthare
(Con)	(Con) 90 Dindori (R) Akalı Basorı Bhoi (Con)
42 Bulat Udatrum (Con) 43 Bi lat (R) Gopal Supph (Con)	91 Dindi Lohara (R) Smt Jhamati
43 Bilat(R) Gopal Singh (Con.)	Kunwar Devi (Con)

•••	•
92 Dongargaon Dhannalal Jain (Con)	140 Katghora Banwarilal (Con)
93 Dongargarh Vijaylal (Con)	141 Kalghora (R) Rudrasharan Pratap
94 Dangargarh (R) Bhootnath (Con)	Singh (Con) 142 Kawardha Dharamraj Singh (RRP)
95 Durg Vishwanath Yadavrao	143 Keskal (R) Saradu (Con)
Tamaskar (PSP) 96 Gadarwara Kishorilal Paliwal (Con)	144 Kahchrod Virendra Singh (HM)
97 Gadarwara (R): Narmada Prasad	145 Khairagarh Rituparan Kishordas
(Con)	(Con)
98 Garoth Vimal Kumar Chauradiya	146 Kharralanjee · Shankerlal Tewan (Con)
(JS) 99 Garoth (R) Smt Saraswati Devi	147 Khandwa Bhagwantrao Mandloi (Con)
99 Garoth (R) Smt Saraswati Devi Sharda (Con)	148, Khandwa (R) Deokaran Balchand
100 Gharghoda Gauri Shankar Shastri	(Con)
(Con)	149 Khargone Ramakant Vishwanath
101. Gharghoda (R). Lalit Kumar Singh	Khode (Con)
(Con)	150 Khargone (R) Sawaisingh Mandloi (Con)
102. Gird Murlidhar Vishwanath Dhule (Con)	151, Khilchipur · Prabhudayal Chaube
103. Gohad Smt Sushila Devi Bhadauria	(Con)
(Con)	152 Khurat Rishabh Kumar (Con)
104 Gategaon Shyam Sunder Narain	153 Khura (R) Bhada: Halke Chaudhan
Mushran (Con) 105 Gaunila Mathura Prasad Dube(Con)	(Con)
105 Gaurilla Mathura Prasad Dube (Con) 106 Guna Daulat Ram (Con)	154 Kunapur Tejlal Harischandra Ten- bhare (Con)
107 Gurh Shivnath Prasad (JS)	155 Kunapur (R) Moturam Udgoo (Con)
108 Gualior Ramchandra Anant Sarvate	155 Kernapur (R) Moturam Udgoo (Con) 156 Kaularas Vaudehicharan Parashar (Con)
(CPI)	(Con)
109 Harda Laxmanrao Bhikajee Naik (Con)	157 Konta (R) Soyam Jogaya (Con)
110 Harda (R) Smt Gulabbai Agnibhoj	158 Kota Kashıram Tewari (Con) 159 Kota (R) Smt Suraj Kunwar Devi
(Con)	(Con.)
111 Haroid Kalusingh Shersingh (Con.)	160 Kotma Smt Hartraj Kunwar (Con)
112 Harsud (R) Ram Singh Galiba (Con) 113 Hatta Gaya Prasad Pandey (Con)	161 Kotma (R) Ratan Singh (Con)
114 Hatta (R). Kadorelal Chaudhary	162 Kulshi (R) Ratan Singh Ram Singh
(Con)	(Con) 163 Kurum Takhtmal Jam (Con)
115 Hoshangabad. Nanhelal Bhurclal	164 Kurud Bhopalrac Bisuji (Con)
(Con)	165 Lahar Smt Premkumarı Raje (Con)
116 Indore Vyankatesh Vishnu Dravid (Con)	166 Lahar (R) Gokul Prasad Katraulia
117. Indore City Central: Babulal Patondi	(Con) 167. Lakhanadon (R): Vasantrao Uike
(Con)	(Con)
118 Indore City East · Homi Framroj Daji (Ind.)	168 Lashkar Ram Niwas Bangad (Con)
119 Indore City West. Mishrilal Gangwal	169 Laundi Sint Vidyawati Chaturiedi
(Con)	(Con) 170 Lorm Ganga Prasad Upadhyay
120 Itarsi Hari Prasad Chatur edi (Con)	(RRP)
121 Jabalpur I Kunnlal Dube (Con) 122 Jabalpur II: Jagdish Narayan	171. Mahasamund Nainchand (Con)
Awasthi (Con)	172 Mahasamund (R) Bajirao Miri (Con.) 173 Maheshwar Ballabhadas Mahasan
123 Jabalpur III Jagmohan Das (Con)	173 Alaheshwar Ballabhadas Mahajan (Con)
12: Jagdalpur Pravirchand Deo (Con.)	174 Maheshu ar (RY Suaram Sadho (Con)
125 Jandalpur (R) Derha Prasad (Con) 126 Januar Lakheshwarlal Pahwal (Con)	175 Mahidtur Remeshwar Daval
	Mahadet Totala (Con)
127 Ja vara Kulash Nath Katju (Con.) 128 Jas/par Vijasbhushan Sii gh. Deo	176. Mahdpa (R). Durgadas Suryavanshi (Con)
(Con)	177 Mather Gopal Sharan Singh (Con)
129 Jestper (R). Johan (Con.) 130 Jessey, Kamia Prasad (Con.)	178 Megheult Arpun Singh (Ind.)
129 Jestjar (R). Johan (Con) 130 Jetata. Kamta Prasad (Con) 131 Jana Virendra Kumar Sakhlecha	179 Marasa Surderlal Patwa (JS)
(15)	180 Mercuer East (R) Ranjit Singh (HM) 181 Mercuer Hest (R) Shirbhanu
137 Thebac (R) Sussingh Manuagh (Con.)	Solunka (Con)
133 John (R) Smt Gangabai (Con.) 131 June Chorelal Kashi Presad (Ind.)	182 Mend'a Smt Arrivani Devi (Con)
135 April Sont Pentiling Date (Co.)	183 Mender Shyam Sander Patidar
136 Ac-in (R) Vistam (Co.)	(Con) 184 Marriagari. Bryandralal Gupta
the reading daily tracks	(Con)
138 Kara Gautam Shuma (Con)	185 November of (R) Rachabar Sort
159 fear, Ramaillal Annulal Trucks	166 Mercener Rulam ni Raman Pratap
(Con)	Sirgh (Ird)
	• •

187	Masod Marotrao Lahum (PSP)	237	Sabalgarh Bal Mukund Mudgal (Con)
188	Masturi Bashir Ahmad Kureshi (Con)	238	Sabalgarh (R) Baboolal Maurya (Con)
189	Masturi (R) Ganesh Ram Anant	239	Sagar Mohamed Shafi Mohamad
105	(Con)		Subrati (Con)
190	Maugari Achutanand (Ind)	240	Sal tı Lıladhar Sıngh (PSP)
191	Maugany (R) Sahdeo (Con)	241	Sanchi Khuman Singh (Con)
192	Meheduarm (R) Ramaisingh (Con)	242	Sanch (R) Daulat Singh (Con)
		243	Comments Torden Contribut
193		213	Satpathi (Con) Sarangarh Nareshchandra Singh (Con)
194	Mho.v Rustomji Kawasji Jal (Con)	244	Carret Namehahandra Sengh (Con)
195	Morar Smt Chandrakala Sahai		Sarangara Natesiichandra Singii (OSS)
	(Con)	245	Sarangarh (R) Km Nanhudas
196	Morena Yashwant Singh Kushwah		(Con)
	(Con)	246	Sarderpur Shankar Lai Garg (Con)
197	More a (R) Smt Chamelinai Sagar	247	Saina Shivanand (Con)
	(Con)	248	Saina (R) Vishweshwar Prasad (Con)
198	Multar Anandrao Sonaji Lokhande	249	Sausar Raichand Bhai Shah (Con)
	(PSP)	250	Sausar (R) Ranchusingh Iwanati
199	Mungeli Khalaksingh Nandvanshi	i _	(Con)
	(HŽ1)	251	Schore Diwanchand Mahajan (JS)
200	Mungeli Ambika Sao Kesharwam	252	Schore (R) Umrao Singh (Con)
	(RRP)	253	Sendhau a (R) Barkoo Chauhan
201	Mungeli (R) Ramlal Ghasia Satnami		(Con)
201	(RRP)	254	Seondha Kamta PrasadSaxena (Con)
		255	Seon: Dadu Mahendranath Singh
202	Murwara Ramdas Agrawal (Ind)		(Con)
203	Naratanpur (R) Rameshwar Arjun	256	Shahbar Keshavrao Yashwantrao
	(Con)	1 230	Deshmukh (PSP)
204	Narsumnapur Smt Sarla Devi Pathal.	257	
	(Con)	258	
205	Narsinghgarh Radhavallabh Vijaya-		Shajapur (R) Kishanial Malviya (JS)
	vargiva (Con)	259	Sheepar Raghunath Singh (HM)
206	Aarsinghgash (R) Bhanwarlal Jiwan	260	Shupun Malojirao Narsingbrao
	(Con)		Shitole (Ind.)
207	Namagarh Visahoo Das Mahant (Con)	261	Sh. puri (R) Tularam Sagar (Con)
208	Annuch Sitaram Surajmal Jaju (Con)	404	Shugalpur Vishnu Charan Joshi (Con)
209	Niam Lakshmi Narain Neik (PSP)	263	Sidhi Chandra Pratap Tewari (PSP)
210	Auger (R) Nathuram Abuwar	264	Sihora Kashi Prasad Pande (Con.)
	(Con.)	265	Sthera (R) Harbhagat Singh (Con)
211	Name (D) Solven (Co.)	266	Singrauli Shyam Kartik (Ind.)
212	M.cas (R) Sahjoo (Con) Aokata Kun, Buhara Lal Guru (Con)	267	Sirmour Smt Champa Devi (Con)
414	Normal Kun, Binari Lai Guru	268	Strong Madan Lal Agarwal (HM)
213	Person (P) Tile-ti di 1 (C)	269	Strong Madan Lal Agarwal (HM) Stterrea Bhanwarlal Rajmal Nahta
214	Pagara (R) Udayabhanu Shah (Con)	1	(Con)
215		270	Sitapur (R). Haribnajan Singh (Con)
216		271	Sohagpar Shambhu Nath Shulla
210	Paragar Parmanand Mohanial Patel (Con)	1	(Con)
217	Panna Desendra Vijay Singh (Ind.)	272	Sohagpur Narayansıngh Dangalsıngb
218		1	Jawar (Con)
219	Parasia (R) Phulbhanu Shah (Con)	273	Sohaghur (R) Smt Ratzn Kumari
220		1	(Con)
221		274	Soul atcha Bhagirath Singh (JS)
223	Pater (R) Smt Deva Devi (Con) Page Narendra Singh (Con)	275	Suraspur Dhirchara Nath Sharma
223	Paus Narendra Singh (Con)	1	(Con)
22-	Paum (R) Ramdas Chaudhari (Con) Pichine Gud Brindra Sahay (Con)	276	Sarajpar (R) Mahadeo Singh (Con)
223	Publing Cod (P)	277	Surl h B B Rai (Con)
	Puhl-me Gud (R). Raja Ram Singh (Con)	278	Susner Haribhau Joshi (IS)
22		279	
_	Prehore (Shupuri) Laxmi Naravan Gupta (HNI)	1	Tanalhar (R) Smt Yagyasem Kumari Devi (Con)
22		280	
	(Con) (R). Lalan Singh	281	Teoninar Banspati Singh (Con)
22	Reach Pamlaman And Lenam		Thandla (R) Nathu Lal (Ind)
22	Ragari Romkumar Agarwai (PSP) Ragar Sharda Charan Tewari (Con)	1 202	Til amgarh Ram Krishna Mishra
22 23	Regard Ram Charan Dube (Ind.)	283	(Con)
23	Para in locan I P I Francis (DCD)	1 403	Udatpura Shankar Daval Sharma (Con)
23	2 Rajah (R) Mangilal Tejsingh	284	The second second second
	(Con)	1 204	Ujjain North Smt Rajdan Kunwar
23	3 Ramine Rechelon Tal Co	285	Them Could 37
_	Van Siech (Con)	1 200	Kishori (Con) Ujigan South Visi anath Ayachit (Con)
2:	Prior Smr Suman Jam (Con)	000	(COM)
2:	Breat Mani Bhai Jaber Bhai Patel	285	
			Vidisha (R) Hiralal Pippal (Con)
2	33 Rec. Jagduh Chandra Joshi (Ind.)	1 400	Waraseom . Thansingh Visen (Con)
	1114,	, , 209	Normated. P Bernard

BUDGET OF THE GOVERNMENT OF MADHYA PRADESH (On Revenue Account)

	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Estimates 1959-60
REVENUE RECEIPTS			
Union Excise Duties	427 84	539 99	536 19
Taxes on Income other than Corpora-	12, 01	333 33	330 15
tion Tax	520 24	512 38	531 91
Estate Duty	12 75	12 75	12 75
Taxes on Railway Fares	81 85 -	90 50	90 50
Land Revenue (net)	902 94	838 50	1,010.47
State Excise Duties	388 51	409 90	385 68
Stamps	130 13	131 70	133 83
Forest	649 55	693 83	746 64
Registration	24 00	23 50	24 00
Taxes on Vehicles	100 16	115 00	115 00
Sales Tax Other Taxes and Duties	456 00	398 60	464 90
Irrigation, Navigation, Embankment	68 18	81 06	85 10
and Drainage Works (net)	128 72	65 00	55.00
Debt Services	115 23	234 54	65 00 147 83
Civil Administration	546 36	471.74	501 62
Givil Works and Miscellaneous Public	310 30	7/1./1	301.02
Improvements (net)	29 07	34 67	34 55
Miscellaneous (net)	154.19	240 23	160 84
Contributions and Miscellaneous			100 03
Adjustments between Central and		ì	1
State Governments	385 68	439 20	428 63
Community Development Projects,	1]
NES, and Local Development]	}	1
Works	151 39	193 96	211 71
Extraordinary	350 00	350 00	250.00
GRAND TOTAL-REVENUE			
RECEIPTS	5,616 79	5,877 05	
	3,010 73	3,077 03	5,937 15
REVENUE EXPENDITURE	1		
Direct Demands on the Revenue .	542 55	561 53	653 98
Revenue Account of Irrigation, Navi-			000 30
gation, Embankment and Drainage	1		
Works	78 11	71 62	74 98
Debt Services (net)	276 54 353 76	323 72	341 76
General Administration Administration of Justice	353 76	347 99	356 82
Jails	87 00	92 71	92 95
Police	39 39	38 59	40 14
Scientific Departments	488 40 5 46	544 17	553 91
Education	1,124 55	4 86	6 64
Medical	249 28	1,063 16 236 76	1,162 64
Public Health	168 16	146 28	255 23
Agriculture	265 17	229 07	182.52
Animal Husbandry	111 00	96 37	238.35 109 43
Co-operation	55 35	51.49	58 70
Industries and Supplies	140 52	119 97	130 01
Miscellaneous Departments Civil Works and Miscellaneous Public	250 33	227.21	251 49
Improvements	000.00		
Miscellaneous	392 66 591 77	430 81	436 43
Extraordinary, including Community	291 11	562.63	496 26-
Projects, NES, and Local Develop-	į i	ſ	
ment Works	386 76	378 36	400
CD LVD momer - prepared		370 36	402 05
GRAND TOTAL—EXPENDITURE	Į		
ON REVENUE ACCOUNT	5,506 76	5,527 30	5,844 29
SURPLUS (+) DEFICIT () ON			2,0TF Z9
REVENUE ACCOUNT	(13770.00		
	(+)110 03 l	(+)349 75	(+), 92, 86

MADRAS

,					
Area. 50,128 sq. miles Population 2 Principal language Tamil	,99,74,936 <i>Copital</i> Madras				
Governor Bishnuram Medhi					
COUNCIL O	F MINISTERS				
Munsters	Portfolios				
K Kamaraj Nadar	Chief Minister, Planning and Community Development				
M Bhaktavatsalam	Heme including Courts and Prisons, Prohibition, Food and Agriculture				
C Subramaniam	. Finance, Education, Information and Law.				
M.A Manickavelu	Revenue and Public Health				
R. Venkataraman	 Industries, Labour, Co-operation, Commercial Taxes, Housing and Nationalised Transport 				
P Kakkan	Public Works excluding Electricity and Harijan Welfare				
V Ramaiah	. Electricity, Transport and Registration				
Smt Lourdammai Simon	Local Administration and Fisheries				
	Secretary				
	tthianadhan				
	HIGH COURT				
	lajamannar				
PVB	agopalan, N Somasundaram, Ayvar, Basheer Ahmed, PN Ramaswami, syyangar, SR Ayvar, Nadar, S G Pilla				
Advocate-General V S 1	Nadar, S. G. Pillai Fhiruvenkatachari				
	ICE COMMISSION				
/Ta	Mudaliar				
1/	Nagarajan				
Sheet - TT TI - T	LATIVE ASSEMBLY				
C Indinia Kao Dept	d) Speaker B Bhaktavatsalu Naidu				
1 Advampaman A.R. Marimuthu (PSP)	14 Arkonam Sadayappa Mudaliar (Con)				
2 Aduthura: T R. Ramamirta Thondaman (Con.)	15 Arm B Doraisami Reddiar				
3 Alangudi - Arunachala (Con)	(Ind) 16 Aruppukkottas MD Ramasams				
4 Alangudi (R) V Chinniah (Con) 5 Alangulam A. Veluchamy Therar	(Ind)				
(Ind)	17 Attur M P Subramaniam (Ind.) 18 Attur (R) T Irusappan (Ind.)				
Decishtar (Con.)	19 Author A Arumugasamy (Con)				
Ambur Krishnamoorthy (Con)	(Con)				
9 Andanallur G Annamalaı Muthuraja (Con)	21 Basn Bridge Km Anandanavali (Con)				
10 Armtangi S Ramasami Theyar	23 Bharani (R). P G Manickam (Con)				
il. Armalumat. p. cr. s	24 Bhananagiri Samikannu Padayachi (Con)				
13 Aryalar S Ramalaga Pode	25 Bodinayakkanoor A.S. Subbaras				
(Con)	(Con) 26 Chengam. T Karia Goundar (Con)				

- 27. Chennmala: K.R. Nallasivam
- (Ind) Cheyyar P Ramachandran (Con) Chidambaram G Vagheesam Pillar 70
- (Con)
 Chidambaram (R)
- 30 Samı Sahaıananda (Con)
- Changleput Muthuswami Navagar 31. (Con)
- Chingleput (R) P Appavu (Con) 32
- Combatore I Smt Savitri 98
- Shanmugham (Con)
- Combatore II Palaniswami (Con) Combatore II (R) Marudachalam 35
- (CPI) Colachel 36 Smt Lourdammal Simon
- (Con)
 Oncor J Matha Gowder (Con)
 Padayachi 37 Coonoor
- 38 Cuddalore
- (Con)

 Dharabaram . A Senapathi Goundar 39
- (Con) Dharmapuri 40 M Kandasamı Kandar (Con)
- 41 Dindigul M I Jamal Mordeen
- (Con) 42 K Anbazhagan (Ind)
- Egmore VS Maniclasundaram 43. Erode
- (Con) Gandarvalotta: Krishnasami Gopalar 44
- 25
- (Con.)
 Singes M Jangal Reddiar (Ind.)
 P.G. Karuthiri Gingee 46 Gopichettibalaram PG Karuthiru-
- mın (Con)
 VK Kothandaraman 47. Gudn attam
- (CPI) 48 Gudiyaitam (R) T Manavalan
- (Con) 49 Gummudibundi Smt Kamalambu-
- jammal (Con) Harbour U Krishna Rao (Con) 50
- 51 Harur PM Munisarny Goundar (Con)
- (Con)

 Hanur (R) M K Manappan (Con)

 Hanur K Appavoo Pillan (Ind)

 Jo sahondan K R Viswananiban (Con)

 Hadambur K Ramasubbu (Con)

 Kadamar (N) S Sanghi (Con)

 Kadamar (N) S Anthunoolom (Ind)

 Kallakurah (R) Mataraan (Ind)

 Kallakurah (R) M Anandam (Ind)

 Kallakurah (R) M Anandam (Ind)

 Kanahaparam

 C N Ananduran (Ind)
- 53
- 54 55 56
- 57.
- 58 59
- 60
- 61 Kangayam K.G. Palumsamy
- Goundar (Con) am alumari TS Ramasamı Pillar Kanjaliman 62
- (Ind) Karaila di 63 M 1. Muthish Chettiar
- 65 66
- karenra (Con) (Con) Kern T.M Nallaswam, (Con) Kellerer A Nesamon, (Con) kellerer M Alagrisamy (Con) Kellelagar C Subramaniam 67.
- (Con)

 Ke itam V Subbah (Ind)

 Krishae n Nagarija Moniger (Co.

 kulitelei M Karunanthi (Ind) 68 60
- Nagarnya Monigar (Con) 70
- 71 Ku-5zl-ur-T. S-mpath (Con)
- Le'c di S Lazar (Con)
 Meane Centel V Sunlaran (Con) 115

- Madura: East Smt P.K.R. Lakshmi-
- kantam (Con) Madurantakam O Venkatasubba 75.
- Reddi (Con)

 Madurantakam (R) PS Ellappan 76. (Ind)
- 77. Manamaduras R Chidambara Bharathi (Con)
- Chinnava Kayundar 78. Manapparari (Con)
- TS Swammatha 79 Mannargudi
- Odayar (Con)

 Mayuram G Narayanasamı Naidu 80 (Con)
- Mayuram (R) · P Jayaraj (Con) Melur M Periakaruppan Ambalam 81 82
- (Con) RR
- Melur (R) P Kakkan (Con) Mettupalayam Smt D Raghupathi 84 Devi (Con)
- 85 Mettur Arthanareeswara Goundar
- (Con)
 Mudukulathur . T L Sasivarna Theyar 86. (Ind)
- Mudukulathur (R) A Perumal (Ind)
 Musiri VA Muthiah (Con)
 Musiri (R) TV Sannasi (Con)
 Mylapore CR Ramasamy (Con) 87 RΩ
- 89
- 90 91 Nagapattmam NS Ramahngam (Con)
- Nagercoil (Con) 92 Chidambaranatha Nadar
- 93
- Naliur P Vedamanickam (Ind.)
 Namaklal P Kolanda Goundar (Con.)
 Namaklal (R) M P Periasami (Con.) 94 95
- 96 Nambiyar
- K L Ramaswamy (Con) M G Sankar (Con) M D Thiagaraja Pillai 97. Nangunera 98 Nannılam (Con)
- 99. Nannilam (R) M C Muthukumara-
- Vannilam (A.) swamy (Con) S Ramaswamy 100 Nellikupppam Padayachi (Con)
- Nelliruppam (R) S Thangavelu (Con) Nilakkolla: W P.A R Chandra-101 102 Nilakkotlas
- schharan (Con) Nilal Lotter (R) 103 Smt AS Ponnamal
- (Con) 104 Octacamund BK Linga Gowder
- (Con) 105 Ottanchatram Karuthappa Gounder
- (Con) Padmanabhapuram Thompson Therma-106 ray Daniel (Con)
- 107 Palam Lakshmipathiraj (Con)
- 108 Palladam · PS Chinna Durai (PSP) 109.
- Pararpath Karunagiri Muthiah (Con.) Paranasar Venl uachala Nattar 110 (Con)
- 111 Patarasan (R) R Subramaniam
- (Con) 112 Peramal Las ĸ.
- Ramachandran (Ind) 113 Perulletten: R Srinnvasa Ayyar
- (Con) Perreguer. Smt Hemalatha Devi 114 (Con)
- Perericler. Kruhnasar (Con)

- Perambalur (R) K Periannan (Con) | 158 116 Perember S Pakkirisami Pillas 117
- (Ind) Perambur (R) Smt Sathiavanimuthu 118 (Ind)
- N K Palanisami (CPI) N Mahalingam (Con) R) K Ponnian (Con) 119 Perunduria
- 120 Pollach 121 Pollacht (R) K Ponnian (Cor Polur SM Annamalai (Ind.)
- 122 123 Ponners Govindaswami Naidu (Con)
- T P Elumalaı (Con) A V Thomas (Con) 124 Ponners (R) 125
- Radhaturam R Shanmuga 126 Ramanathapuram
- Rajeswara Sethupati (Ind.) 127 Rompet A E Chandrasekhara Nayagar (Con)
- 128 Raja Goundar
- Rasspuram (Con) Saraapei 129 Duraiswami Reddiar
- (Con) Salem I 130 A Mariappan (Con)
- 131 Salem II A Rathnavel Gounder (Con)
- 132 Sartararkoil AR Subbiah Mudal-
- nar (Con) Sailarankoil (R) P Urkavalan (Con) 122
- 134 Sankarı K S Subramania Goundar
- (Con) 135 Sathumangalam K Gopala Koundar (Ind)
- 136 Sattankulam SB Adıtyan (Ind.)
- Sattur K Kamaraj Nadar (Con) 137
- 138 Sendamangalam T Sivagnanam Pillai (Con) Sholinghia · 139
- B Bhaktavatsalu Naidu (Con)
- 140 Sırkalı Muthiah Pillai (Con) Sul ale (R) KBS Mans (Con)
- Swaganga (Ind.) 142 D Subramania Raikumar 143 Swa! an
- Ramasamı Naidu (Con) 144 Sriperumbudur M Bhaktavatsalam
- (Con) 145 Strrangam K. Vasudevan (Con)
- 146 Srivailuntam APC Veerabahu (Con)
- 147 Sri allapattur R Krishnasami Naidu (Con)
- 148 Sricilly dur (R) Chinnasami (Con)
- 149. Sulur Smt K O Kulanthas Ammal (Con)
- 150 Tanjore AYS Parisutha Nadar
- (Con) 151 Teremangaları. NS Sundararajan (Con)
- 152 Terlan - K Sattanatha Karayalar (bnl)
- 153 Them NR Thingurajan (Con) 154
- Then (R) NM Velappan (Con) 155 Tr --creveneger ĸ Vinayakam (Con)
- 155 The remember of any Gueura Reddi (Ind.) Periavata
- 157 Theres V. Ramish (Con)

- Thurubbarankundram Chmna-Laruppa Theyar (Con)
- 159 Vedaratnam Therutherasbunds Α Pillai (Con)
- 160 Thiruthuraipundi (R) V. Vedayyan
- (Con)
 Thousand Lights AVP. Asaithambi 161. (Ind)
- 162 Thurmaburam MA Manickavelu (Con)
- Tindivanam P Veerappa Kounder 163 (Ind)
- 164 Tindivanam (R) · M Izgannathan
- 165 Tiruchendur M S Selvaraian (Con) 166 Tirvchengode ТМ Kaliannan
- (Con) 167 Tiruchengode (R) R Kandasamı
- (Con) 168 Tıruchırapallı I EP Mathuram
- (Ind) 169 Tıruchırapallı M Kalvana-
- sundaram (CPI) 170 Tirukotlur SAM Annamalai
- Odayar (Ind)
- 171 Tirukoilur (R) P Kuppusamı (Con) 172 Tirukoshtiyur ΝV Chhokalingam
- (Con)
- 173 Tirunelveli Smt Rajathi Kunjithapatham (Con)
 Tirunelveli (R) MK Somasundaram
- 174 (Con)
- Tuppatur (Con) 175 R.C Samanna Goundar
- 176 Turuppur KN Palanisami Goundar (Con)
- 177 Tırın adanaı S Ramakrishna Thevar (Con)
- 178 Tuwallur Ekambara Mudalı (Con) 179
- Tiruvallur (R) VS Arunachalam (Con) 180 Tırıwannamalaı PIJ Shanmugam
- (Ind) 181 Tuwannamala: (R) PS Santhanam
- (Ind) 182 Tirunayar R kondar (Con) Мст-Swaminatha
- T Palur . T K Subbiah (Con) 183 184 Triplicane KSG
- Haja Shareef (Con) Tuticorin 185 A Samuel Nadar (Con)
- 186 Udamalpet ST Subbayya Goundar (Ind)
- 187 Uddanapallı M Muni Reddi (Ind) 188 Ulundurpet (Con) Kandasamı Padayachı
- 189 Usilampatti PK. Mookish Thevar
- (Ind) Uthamapalayam 190 ĸ Pandiaraj (Con)
- 191 Uttiramerur VK Ramaswamy
- Mudaliar (Ind) 192 Vadamadura: T. Thirus enkadasamy
- Naicker (Ind) 193. Valaranur A Govindasamy Nayagar
- (Ind)
- 194. Vanyambadi A.A Rasheed (Con.)

195.	Vedasandur. Smt TS Soundaram Ramachandran (Con)	201.	Wandawash M. Ramachandra Reddy (Con)
196.	Veerapandy M R Kandasamy Muda- liar (Con)	202 203	Wandiwash (R) D Dasarathan (Con) Washermanpet. M Mayandi Nadar
197. 198	Vellore M.P. Sarathı (Ind.) Vilavankode. M. William (Con.)	204	(Con) Tercaud S. Lakshmana Gounder (Con)
199. 200	Villupuram V P. Sarangapani (Con) Vriddhachalam M Selvaraj (Ind)	205	Tereaud (R) Kulandaısamı Gounder (Con)

MADRAS LEGISLATIVE COUNCIL

Chairman · P V. Cherian Deputy Chairman : A M Allapichai

1.	A M Allapichai	Legislative	33	E Janakırama Mudalıar	Local
	37 A	Assembly	ļ		Authorities
2 3 4 5.	N Annamalaı Pıllaı	99	34	SRP Ponnuswamy Chett	ıar
3	A.J Arunachalam	,,	35	T Purushotham	••
4	TS Arunachalam	23	36	T S Sankaranarayana Pilla	21
5.	V S Balasundaram	33	37	M Seshachariar	*-
6	M_Ethirajalu	"	38	S P Sivasubramanya Nada	"
7.	A G Nayagar	**	39	A Somasundara Reddiar	
8	LS Karayalar	22	40	M Subramania Karayalar	17
9,	T G Krishnamoorthy	"	41	M V Sudarsanam Naidu	,,,
10	PS Krishnaswamy				,,,
	Ayyangar	,,	42	PBK Thiagaraja Reddia	·
11.	A Krishnaswamy Vanda	yar "	43	K. Balasubramanya Ayyar	Graduates
12	Mohamed Raza Khan		44.	PV Cherian	,,,
13	T Muthukannappan	"	45	Vacant	"
14	B Ke Nallaswamy	"	46	A Lakshmanaswami Muda	aliar "
15	N Sarkarai Manradiar	**	47	TV Sıvanandam	**
16	PT Rajan	"	48	A Sreenivasan	. ,
17.	K V. Ramaswamy		49	A Chidambaranathan	Teachers
18	V V Ramaswami	19	50	GR Damodaran	22
19.		17	51.	John Asırvatham	"
20		"	52	G Krishnamoorthy	••
	R Venkataraman	"	53.	K M Ramasamy Counder	. "
22	ST Adıtyan	Local	54	T P Srinivasavaradan	"
	D 1 minyan	Authorities	55	Smt Mary C Clubwala	"
23	A Chidambara Mudalia		1	ladhav	Nommated
24			56	Smt Jothi Vencatachellum	
25	T V Devaraja Mudaliar	. ,,	57	Mohamed Usman	,,,
26	T Durairaj	"	58	Smt S. Manjubhashini	>>
27		,,	59	V Ramalingam Pillai	33
28	T Joghee Gowder	**	60	O P Pompaniam Pillai	23
29		23	61	O P Ramaswami Reddiar	**
30		"	1 31	Smt Saraswathy	
31			1	Pandurangam	23
32	A K Masılamanı Chetti	ar _, "	62.	Smt K B Sundarambal	"
92	V K. Palaniswamy Gou	naer "	63.	M Patanjali Sastri	"

BUDGET OF THE GOVERNMENT OF MADRAS

(On Revenue Account)

	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Estimates 1959-60
EVENUE RECEIPTS	1		
Union Excise Duties .	215 00	581 00	581 00
Taxes on Income other than Corporation Tax	604 00 (625 00	625 00
Taxes on Agricultural Income	107 00 [147 50	147 00
Estate Duty	22 00	28 41	28 41
Taxes on Railway Fares	63 63	55 00 [70 00
Land Revenue (net)	486 93	481 10	503 38
State Excise Duties	27 85	26 19 }	25 70
Stamps	352 81 j	359 95	360 45
Forest	92 35	125 02	100.09
Registration	68 77	76 95	76 95
Taxes on Vehicles	450 00	477 68	478 02
Sales Tax	880 00	1,526 56	1,526 56
Other Taxes and Duties	626 15	186 90	186 95
Irrigation, Navigation, Embankment and			
Dramage Works (net)	155 37	112 47	131 02
Debt Services	498 55	518 05	565 09
Civil Administration	1,101 53	1,037 16	1,333 39
Civil Works and Miscellaneous Public			00.00
Improvements (net)	86 32	75 72	98 88
Miscellaneous (net)	236 09	265 83	265 60
Contributions and Miscellaneous Adjustments		!	- 01
between Central and State Governments	7 39	8 09	5 31
Extraordinary including Community	· ·		
Development Projects, NES, and Local	000		100 57
Development Works	308 54*	234 40	199 57
GRAND TOTAL—REVENUE RECEIPTS	6,390 28	6,948 98	7,308 37
	6,390 28	6,948 98	7,308 37
REVENUE EXPENDITURE			
REVENUE EXPENDITURE Direct Domands on the Revenue	6,390 28 474 66	6,948 98 554 06	
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation.	474 66	554 06	551 54
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Draining Works	474 66 280 26	554 06 288 96	551 54 296 71
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Draimage Works Debt Services (net)	474 66 280 26 345 78	554 06 288 96 519 07	551 54 296 71 632 98
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Drainage Works Debt Services (net) General Administration	474 66 280 26 345 78 434 60	554 06 288 96 519 07 500 45	551 54 296 71 632 98 503 94
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Dramage Works Debt Services (net) General Administration Administration of Instre	474 66 280 26 345 78 434 60 126 53	554 06 288 96 519 07 500 45 129 64	551 54 296 71 632 96 503 94 128 18
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Dramage Works Debt Services (net) General Administration Administration of Justice Jails	474 66 280 26 345 78 434 60 126 53 92 23	554 06 288 96 519 07 500 45 129 64 94 00	551 54 296 71 632 98 503 94 128 18 95 50
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Drainage Works Debt Services (net) General Administration Administration of Justice Jails Police Scientific Departments	474 66 280 26 345 78 434 60 126 53 92 23 522 04	554 06 288 96 519 07 500 45 129 64 94 00 522 33	551 54 296 71 632 96 503 94 128 12 95 50 529 15
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Dramage Works Debt Services (net) General Administration Administration Administration of Justice Jails Police Scientific Departments Education	474 66 280 26 345 78 434 60 126 53 92 23 522 04 2 91	554 06 288 96 519 07 500 45 129 64 94 00 522 33 3 58	551 54 296 71 632 94 503 94 128 16 95 50 529 15
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Dramage Works Debts Services (net) General Administration Administration of Justice Jails Police Scientific Departments Education Medical	474 66 280 26 345 78 434 60 126 53 92 23 522 04 2 91 1,204 22	554 06 288 96 519 07 500 45 129 64 94 00 522 33 3 58 1,232 94	551 54 296 77 632 96 503 94 128 16 95 55 529 15 2 1,328 95
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Dramage Works Debt Services (net) General Administration Administration of Justice Jails Folice Scientific Departments Education Medical Pubbe Health	474 66 280 26 345 78 434 60 126 53 92 23 522 04 2 91 1,204 22 414 85	554 06 288 96 519 07 500 45 129 64 94 00 522 33 3 58 1,232 93	551 54 296 71 632 96 503 94 128 18 95 50 529 15 2 87 1,328 95
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Draumage Works Debt Services (net) General Administration Administration of Justice Jails Police Scientific Departments Education Medical Pubbe Health Agriculture	474 66 280 26 345 78 434 60 126 53 92 23 522 04 1,204 22 414 85 75 52	554 06 288 96 519 07 500 45 129 64 94 00 522 33 3 58 1,232 94 423 23 98 94	551 54 296 71 632 99 503 94 128 16 95 55 529 18 2 88 1 1,328 99 440 66 123 92
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Dramage Works Debt Services (net) General Administration Administration of Justice Julis Folice Scientific Departments Education Medical Fubbe Health Agraculture Annual Huibandry	474 66 280 26 345 78 434 60 126 53 92 23 522 04 2 91 1,204 22 414 85 75 52 253 79	554 06 288 96 519 07 500 45 129 64 94 00 522 33 3 58 1,232 94 423 23 98 94 259 93	551 54 296 71 632 96 503 94 128 18 95 55 529 15 2 87 1,328 95 440 66
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Dramage Works Debt Services (net) General Administration Administration of Justice Jails Police Scientific Departments Education Medical Pubbe Health Agriculture Animal Hubbandry Co-operation	474 66 280 26 345 78 434 60 126 53 92 23 522 04 2 91 1,204 22 414 85 75 52 253 79 80 20	554 06 288 96 519 07 500 45 129 64 94 00 522 33 3 58 1,232 94 423 98 98 94 259 93 81 01	551 54 296 71 632 96 503 94 128 18 95 50 529 15 1,328 93 440 66 123 92 292 25 93 74
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Dramage Works Debt Services (net) General Administration Administration of Justice Jais Folice Folice Scientific Departments Education Medical Pubbe Health Agriculture Animal Hubbandry Co-operation Industries and Simples	474 66 280 26 345 78 434 60 126 53 92 23 522 04 2 91 1,204 22 414 85 75 52 253 79 80 20 145 59	554 06 288 96 519 07 500 45 129 64 94 00 522 33 3 58 1,232 94 423 23 423 23 8 94 259 93 81 01 133 34	551 54 296 71 632 96 503 94 128 16 95 55 95 17 2 87 1,328 91 440 64 440 64 123 99 292 22 292 24 186 44
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Draimage Works Debt Services (net) General Administration Administration of Justice Jails Police Scientific Departments Education Mechcal Pubbe Health Agriculture Animal Hubbandry Co-operation Industries and Supplies Miscellameous Departments	474 66 280 26 345 78 434 60 126 53 92 23 522 04 1,204 22 11,204 22 414 22 575 52 253 79 80 20 145 59	554 06 288 96 519 07 500 45 129 64 94 00 522 33 3 58 1,232 94 423 23 98 94 259 93 81 01 133 34	551 54 296 71 533 94 128 16 95 50 129 15 2 87 1,328 91 440 66 123 93 292 22 93 74 186 44 417 20
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Dramage Works Debt Services (net) General Administration Administration of Justice Julia Police Scientific Departments Education Medical Public Health Agraculture Animal Huibandry Co-operation Industries and Supplies Miscellaneous Departments Miscellaneous Department	474 66 280 26 345 78 434 60 126 53 92 23 522 04 2 91 1,204 22 414 85 75 52 253 79 80 20 145 59	554 06 288 96 519 07 500 45 129 64 94 00 522 33 3 58 1,232 94 423 23 423 23 8 94 259 93 81 01 133 34	551 54 296 71 533 94 128 16 95 50 129 15 2 87 1,328 91 440 66 123 93 292 22 93 74 186 44 417 20
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Draimage Works Debt Services (net) General Administration Administration of Justice Jails Police Scientific Departments Education Mechcal Pubbe Health Agriculture Animal Hubbandry Co-operation Industries and Supplies Miscellaneous Departments Civil Works and Miscellaneous Public Improvements	474 66 280 26 345 78 434 60 126 53 92 23 522 04 2 91 1,204 22 414 85 75 52 253 79 80 20 145 59 486 40 837 42	554 06 288 96 519 07 500 75 1129 64 94 00 5122 33 3 58 1,232 94 423 23 98 94 259 93 81 01 133 34 309 34 309 34	551 54 296 71 632 96 533 94 128 16 95 55 529 18 1,328 92 440 66 123 92 292 29 186 44 186 44 187 20 332 31
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Dramage Works Debt Services (net) General Administration Administration of Justice Julis Police Scientific Departments Education Medical Public Health Agraculture Animal Huibandry Co-operation Industries and Supplies Miscellaneous Departments Cavil Works and Miscellaneous Public Improvements Miscellaneous	474 66 280 26 345 78 434 60 126 53 92 23 522 04 1,204 22 11,204 22 414 22 575 52 253 79 80 20 145 59	554 06 288 96 519 07 500 45 129 64 94 00 522 33 3 58 1,232 94 423 23 98 94 259 93 81 01 133 34	551 54 296 77 652 96 503 94 128 16 95 55 29 15 2 87 1,388 99 1440 60 440 60 440 60 140 40 186 45 417 20 332 332 332
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Dramage Works Debt Services (net) General Administration Administration of Justice Jails Police Scientific Departments Education Medical Pubbe Health Agriculture Animal Husbandry Co-operation Industries and Supplies Miscellaneous Departments Civil Works and Miscellaneous Public Improvements Miscellaneous Extraordinary Including Comments Miscellaneous	474 66 280 26 345 78 434 60 126 53 92 23 522 04 2 91 1,204 85 75 52 2 253 79 80 20 145 59 486 40 837 42	554 06 288 96 519 07 500 45 129 64 94 00 522 33 3 58 1,232 94 423 23 98 1,232 94 423 23 98 259 93 81 011 133 34 302 35 407 47	551 54 296 71 632 98 533 94 128 18 95 55 2 87 1,388 95 440 66 123 93 292 22 93 74 186 49 417 20 332 31
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Draunage Works Debt Services (net) General Administration Administration of Justice Jails Police Scientific Departments Education Medical Public Health Agraculture Aumal Himbandry Co-operation Industries and Supplies Miscellaneous Departments Livil Works and Miscellaneous Miscellaneous Estraordinary, including Community Extraordinary, Including Community Projects, NES, and Local Development	474 66 280 26 345 78 434 60 126 53 92 20 2 91 1,204 22 414 85 75 52 253 79 80 20 145 59 486 40 837 42	554 06 288 96 519 07 500 45 1129 64 94 09 94 23 23 3 598 1,232 94 423 23 98 94 423 23 98 94 309 34 309 34 309 34 414 96	551 54 296 71 632 94 503 95 128 16 95 529 17 2 87 11,328 93 292 22 292 22 93 74 186 44 417 22 332 31
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Dramage Works Debt Services (net) General Administration Administration of Justice Jails Folice Scientific Departments Education Medical Pubbe Health Agriculture Anumal Husbandry Co-operation Industries and Supplies Industries and Supplies Miscellaneous Departments Coul Works and Miscellaneous Public Improvements Miscellaneous Miscellaneous Departments Coul Works and Miscellaneous Public Improvements Miscellaneous Miscell	474 66 280 26 345 78 434 60 126 53 92 23 522 04 2 91 1,204 85 75 52 2 253 79 80 20 145 59 486 40 837 42	554 06 288 96 519 07 500 45 129 64 94 00 522 33 3 58 1,232 94 423 23 98 1,232 94 423 23 98 259 93 81 011 133 34 302 35 407 47	551 54 296 71 632 96 533 99 533 99 5128 16 95 529 17 1,328 93 440 66 123 93 74 186 48 417 22 332 31 406 45
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Draimage Works Debt Services (net) General Administration Administration of Justice Jails Police Scientific Departments Education Medical Pubbe Health Agriculture Animal Husbandry Co-operation Industries and Supplies Miscellaneous Departments Givil Works and Miscellaneous Public Improvements Miscellaneous Extraordinary, including Community Projects, NES, and Local Development Works GRAND TOTAL—EXPENDITURDS ON	474 66 280 26 345 78 434 60 126 53 92 20 2 91 1,204 22 414 85 75 52 253 79 80 20 145 59 486 40 837 42	554 06 288 96 519 07 500 45 1129 64 94 09 94 23 23 3 598 1,232 94 423 23 98 94 423 23 98 94 309 34 309 34 309 34 414 96	551 54 296 71 632 96 533 99 533 99 5128 16 95 529 17 1,328 93 440 66 123 93 74 186 48 417 22 332 31 406 45
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Draimage Works Debt Services (net) General Administration Administration of Justice Jails Police Scientific Departments Education Medical Pubbe Health Agriculture Animal Husbandry Co-operation Industries and Supplies Miscellaneous Departments Givil Works and Miscellaneous Public Improvements Miscellaneous Extraordinary, including Community Projects, NES, and Local Development Works GRAND TOTAL—EXPENDITURDS ON	474 66 280 26 345 78 434 60 126 53 522 04 1,204 22 41,204 22 525 79 80 20 145 59 486 40 837 42 471 58 990 81	554 06 288 96 519 07 500 45 129 64 94 00 522 33 3 58 1,232 94 423 23 259 94 259 94 259 94 309 34 3309 34 3309 34 3407 47 414 96	551 54 296 71 632 99 1503 94 128 16 95 55 29 15 28 72 1,328 99 440 66 142 99 292 22 93 74 186 44 17 22 93 332 31 557 11 406 45
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Dramage Works Debt Services (net) General Administration Administration of Justice Jails Folice Scientific Departments Education Medical Pubbe Health Agriculture Anumal Husbandry Co-operation Industries and Supplies Industries and Supplies Miscellaneous Departments Coul Works and Miscellaneous Public Improvements Miscellaneous Miscellaneous Departments Coul Works and Miscellaneous Public Improvements Miscellaneous Miscell	474 66 280 26 345 78 434 60 126 53 92 20 2 91 1,204 22 414 85 75 52 253 79 80 20 145 59 486 40 837 42	554 06 288 96 519 07 500 45 1129 64 94 09 94 23 23 3 598 1,232 94 423 23 98 94 423 23 98 94 309 34 309 34 309 34 414 96	551 54

Includes additional taxation of Rs 120 lakhs

MYSORF HIGH COURT

Chaf Jurice

Paster Judges

. SR Da Gupta

. N. Smayer Rao, H. Hombe Gowda, AR Somanatha Iver, M Sadasivayya, K 5 Hegde, A Narayana Pai, S 5 Malimath, Alimed Ali Klian, Mir Iqual Hussin,

Ad wate General

. G R. Ethorajolu Naodu

PUBLIC STRVICE COMMISSION

Chairman Members

. K N. Padmanabhuah

.. Pampan Gowda, M K. Appayappa

MYSORE LEGISLATIVE ASSEMBLY

1. Afzalpur Anna Rao Ganamukhi 43 Chakmagalur A M. B (Con) (PSP) 2. Aland Chandrasekhar S Patel 44 Chakmagalur (R): L	
2. Aland Chandrasekhar S Patel 44 Chikmagalur (R): L.	H. Thumma
(Con) Bovi (Con)	
3 Aland (R) Ramachandra Veerappa 45 Chicknoil anahalli . CK (Con)	Rajasahsetty
4 Anekal JC Ramaswams Reddy 46. Chicket GE Hoover (Con) 47. Chicket SD Kothav.	ale (Con)
6 Arkalgud Puttegowda (Con) (Con)	mappa Naik
7. Arakere AR Karusidappa (Con) 49 Challakere (R) T Ham 8 Alham: JB Pawar (Ind) 50 Chancholi Vecrendra I 9 Badam VH Patil (Con) 51 Chantamam TK G (CPI) (CPI)	Patil (Con)
	angı Reddy
Shah (Con) 12 Bandar Y Manjaya Shetty (Con.) 13 Bangalore North K.V. Byrcsmyda 14 Bangalore North K.V. Byrcsmyda 15 Chitabar Smt Vijaya Rag (Con.)	a (Con) aggappa (Con) Raghavender
14 Bangalore North (R) Y. Ramakrishna (Con) 55 Coondaboor. V Srinivas (Con) (Con)	s Shetty (PSP) adayalu Naidu
15 Bangalore South AV Narasumha- 57 Davangere K.T. Jami reddy (Con.) 58 Deodurg B Sivanna V	banna (PSP) Varad (Con)
	lingaiya (Con)
(PSP) 63 Gandan Smt Dyavan	nma (Con) agarathnamma
(Con) (Con)	-
20 Belgaum II NO Samaji (PWP) 65 Gaurbulanur KH Vo	enkata Reddy
(Ind) Sunthankar 66 Gokal I N.A Karling	•
23 Belur BN Borannapourds (Con) 67 Gorak II AR Pancha	igavi (Con)
25. Bethanger D Parameter (Con) 69 Gulbarga Mohamed A	di (Con)
(Con) Guledgud MR Pattan	iashetti (Con)
(Gon) DT Sentarama Rao namma (Con)	-
20 Blanki Balwant Rao (Con) 73 Hangal BR Patil (PS	eu (Com) SP)
28 Bhalkt (R) B Sham Sunder (SCF) 74. Harapanahalli M M J	Sadyojatha-
30 Bygbar: B K Nagur (Ind) 31 Bygs R M Desai (Con) 75 Harapanahalli (R) M	. D
31 Bilge R M Desai (Con) 75 Harapanahalle (R) M	f. Danappa
33 Brahmanar B Jagajjeevandas Shetty 76 Houker M Ramappe (Con)	a (PSP) ab (Con)
34 Breadway Mahmood Shariff (Con) 78 Hosal-ste (R) Smt R 35 Chanaryanagar UM, Madappa (Con)	ukmaniamma
(PSP) 79 Hassan K.T Dasappa 80 Hacri Smt Shidda (Con)	a (Ind.) ivva Mailar
37. Changrapape: Smt Lalshmidevi 81 Hebbur K.L. Narasum	hah (Con)
Of Honnatt HS Rudrane	appa (PSP) uddin (Con)
(PSP) Br. Puttaramiya (Con)	umya mana
41. Chikhallahur S Marin Rudrappa (Con) 87. Hashel R Name Con	arappa (PSP)
41. Chiekballopur S. Muni Raju (Con) 87. Hospet R Nagan Gov 42. Chiebbllopur (R): A. Munivappa 88. Hirekrur G B Shanla	r Rao (Con)
42 Charbellepur (R): A. Muniyappa 88 Hirikarar G B Shanks (Con) 89 Hiriyar K Kencheppi 90 Hubit M R, Patil (Con	a (PSP)

٠.	THE CO. THE ACTION (Co.)	1/5	Market C. S. Wallate (Com.)
91. 92	Huble Gety F H Mohsin (Con) Hubler: M P Patil (Con)	145. 146	Mundargi G S, Hulkoti (Con)
93	Hukeri (R) Smt Champabai		Mysore K. Puttaswamy (Con)
	Bhogale Piran (Con)	147	Mysore City K.S Suryanarayana
91	Hulsur Madhay Rao (PSP)	148	Rao (Con.)
95	Hulsur Madhav Rao (PSP) Humnabad MS Kamtikar (Con)	140	Mysore City North · A Mohamed Sait (Ind)
96	Hungund SR Kanthi (Con.)	149	
97.	Hunsur D Devarao Urs (Con.)	150	Nagamangala T Mariappa (Con) Narjangud J B Mallaradhya (PSP)
98 99	Huasur (R) N Rachuah (Con) Indi M K Surpur (Con)	151	Narrand A.S. Patil (Con.)
100.	Indi M K Surpur (Con) Indi (R) J L Kabadi (Con)	152.	Nargund A.S. Patil (Con) Navalgund R.M. Patil (Con)
101	Tambandi RD Intti (Con.)	153	Nelamangala Alur Hanumanthappa
102	Jewarge S Sharangowda (Ind)	ł	(Con)
103	Kadur DH Rudrappa (Con)	154	Nelamangala (R) M Hanumanthaiah
104	Kalghatge BA Desai (Ind.)		(Con)
105 106	Kalga SR Patil (Con) Kalyam Smt Annappurna Bay	155	Nipam BD Naik (Ind.)
100	Ragase (Con)	156	Pandavapura B Chamath (PSP)
107	Kanakapura M Lange Gowda (PSP)	157	Palyam G Venkataigowda (Ind.)
108	Kaup FX Denis Pinto (Con)	158	Panemangalore K Nagappa Alva
109)	(Con)
110	Karkal (R) Manjappa Ullai (Con)	159	Parasgad SB Padakı (Ind.)
111	Karkal (R) Manjappa Ullai (Con) Karwar S D Gaonkar (Con) Khanapur L B Birje (Ind)	160	Persyapatna K M Devayya (Con)
113	Khanapur LB Birje (Ind.) Kolar D Abdul Rasheed (Con.)	161	Puttur K. Venkataramana Gowda
114	Kolar Gold Fields M C Narasimhan	}	(Con)
	(CPI)	162	Pultur (R) S Subbaya Nask (Con)
115	Kolar Gold Fields (R) C M Arumu-	163	Ramanagaram K Hanumanthaiya
	gham (Ind)	l	(Con)
116	Kollegal T P Bornah (Con)	164	Ramdurg MS Pattan (Ind.)
117	Kollegal (R) Smt Kempamma	165 166	Rabag V L Patil (Ind)
	(Con)	167	Raibag V L Patil (Ind) Raibag (R) S P Talwalkar (SCF) Raibar Sund Face (Con)
118 119	Koppal MS Paul (Con)	168	Rnibag (V L Pattl (Ind) Rnibag (R) S P Talwalkar (SCF) Rauchur Syed Easa (Con) Rauchur (R) G Bhumanna (Con)
113	Krishnarajanagar H M Channa- basappa (Con)	169	Ranibennur KF Paul (Con)
120	Krisharajpel MK Bomme Gowda	170	Rambennur (R) Smt Sambrani
	(Con)		Yallawwa (Con)
121 122	Kumta Smt VV Mirankar (Con)	171 172	Ron A J Doddameti (Con)
	Kundgol TK Kambli (Con)	173	Sadalga BG Khot (Ind)
123	Kungal K N Mudalagırıgowda (Con)	174	Sagar D Mookappa (Con) Sampagaan I HV Koujalga (Con)
124		175	Sampagaon II MN Naghnnoor
147	Kurugodu Smt Allum Sumangallamma (Con)		(Con)
125	Kushtagi E Pundlikappa (Con.)	176	Sandur MY Ghorpade
126	Lingsugur Basangowda (Con)	177 178	Serum Mallappa Lingappa (Con) Serum (R) J P Sarwesh (SCF)
127	Maddur H K. Veeranna Gowdh	179	Strum (R) J P Sarwesh (SCF) Shahpur Y Virupakshappa (Con)
128	(Con)	180	Shiggaon R.C Patil (Con)
128	Madhugiri Mali Maraiappa (Con) Madhugiri (R) R Channigaramiah	181	Shimoga. Smt Rathanmma Madhay
143	Madhugiri (R) R Channigaramiah (Con)		Teau (Con)
130	Marada TD Maranna (Con)	182	Shirahatti Smt Leelavati Venkatesh
131	Malavalls H V Veere Gowda (Con)	183	Magadı (Con)
132	Malavalle (R) M Mallikarjuna- swamy (Con)	184	Shorapur V Kumar Naik (Con) Sudlaghatta J Venkatappa (Ind) Sudlagi S Y Patil (Con) Sudlagur B Benyari B C (Con)
133		185	Sinder S Y Petil (Con.)
134	Malleswaram T Parthasarathy (Ind) Malur H G Linga Reddy (Con)	186	
135	Malur HC Linga Reddy (Con) Mandya GS Bommegowda (Ind)	187	ore i laregowda (Con)
136	Arangutore 2 D Valkunta Baliga	188 189	ora (R) P Anjananna (Con r
	(Con.)	190	Struguppa BE Ramaiah (Con.)
137 138	Mangalore II Gajanan Pandit (Con)	191.	Sirsi R K Hegde (Con) Sratanabelagola N G Narasımhegowda
139	Manus Smt Basavarajeswari (Con) Mercara K Mallappa (Con)	100	_(rar)
140	Molakalman S Nualmanna (Co.)	192	Sringeri K Manjappa (Con)
141	Muddebihal PG Sidhanti (Con)	193	Sruangapaina A G Chunche Gowda
142 143	AMERICAN II D GHAR (CON)	194	(tua)
143	Mulbagal. BL Narayanaswamy (Ind)	194	Surathkal BR Kerkera (Con)
144	Mulbagal (R) J Narayanappa	196	Talikot. KA Patil (Ind.)
	(Con)	130	Tarkere TR Parameshwaraiah
			\u_/

197	Thuthahall: AR Badri Narayan	203	Udip: US Nayak (PSP)
	(Con)	201	Ulsoor: Smt Grace Tucker (Con)
198	Tiplur K P Revanasiddappa (PSP)	205	Virgibet C M Poonacha (Con)
	The Ot Lab. (Car)		Virubakshibar S Kariappa (Con)
199	Tikota C J Ambli (Con)	206	virupaksnipar · 5 Kanappa (Con)
200.	T Narasipur M Rajasekhara	207	Tadgir. B Nadgowda (Con)
	Murthy (Con)	208.	Telburga Shanlargowda Alwandi
201	Tuntur GN Puttanna (PSP)	{	(Con)
202	Turuvel ere. T Subramanya (Con)	209	Nominated. FW Corbett

MYSORE LEGISLATIVE COUNCIL

Charman V. Venlatappa Deputy Charman Keshav Rao Nitturlar

1	H C Bornah	Legislative	33	K. Sanjeeva Reddy	Local
	n a	Assembly ·	١		Authornues
2	B Chikkannaswamy	39	34	S C Edke	>>
3	B Hutche Go.da	27	35	HF Kattımanı	22
4	M P Eswarappa	2)	36	D C Shaha	33
3 4 5 6	K Kanthappa Shetty	79	37	GB Paul	,
6	H Basappa	,	38	P M Nada Gowda	97
7	Manik Rao	**	39	L H Hire Goudar	
8	GK Mogalı	"	40	Ayyangoda Lingan Gowda	"
.9	Timmappa Manjappa Hegde	· "	41	K Channabasavana Gouda	"
10	Mukunda Mylarappa	"	42	V S Chatnalh	.,
11	K M Nanjundappa	,,	43	G V Anjannappa	Graduates
12	S Narasapaya		44.	M L Sreekantiah	**
13	SS Narayana Moorthy	,,	45	A N Rama Rao	'n
14	Narayanappa Konda	,	46	Smt MR Lakshamma	**
15	Raghavender Chara		47	Balakrishna Gangadharrao	27
16	S C Sooryanarayana Chetty	***	1	Deshpande	"
17	P Thirumale Gowda	**	48	V C Pavate	"
18	VS Timmareddy	"	49	MPL Sastry	Teachers
19	Smt S Vecramma	,,	50	M G Mahadevaswamy	"
20	M Velluri	2)	51	S Mukunda Rao	"
21	V Venkatappa	"	52	B V Banumaiah	
22	CH Venkataramanappa	Local	53	Basawantappa Balappa	"
00		Authorities) Ť	Mamadapur	
23	MT Srikantiah	**	54	Keshay Rao Nitturkar	**
2 1 25	TN Kempahonmah	"	55	N A Alengar	Nominated
	R Subbunna	,,	56	Tejosingh Rathod	11
26 27	J Deviah	29	57	S Champa	
28	SH Thammah	22	58	Rumale Chennabasaviah	"
29	T Venkatarmanasah	,,	59	L Ramuah	97
30	Y. Dharmappa	"	60	Gorur Ramaswamy Iyengar	,,
31.	K T Shamarah Gowda	"	61	Syed Ghouse Mohiyuddin	
32.	K V. Narasappa	71	62	Kubnur Balakrishna Rao	22
32	K. Rangappa	**	63	S C Nandimath	"
					59

BUDGET OF THE GOVERNMENT OF MYSORE

(On Revenue Account)

		(in takes of	rupees)
	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Estimates 1959-60
REVENUE RECEIPTS		}	,
Union Excise Duties	328 61	354 70	350 15
Taxes on Income other than Corporation Tax	475 30	469 33	505 58
Estate Duty	10 54	13 34	14 04
Taxes on Railway Fares	40 72	48 46	48 46
Land Revenue (net)	458 00	440 00	445 00
State Excise Dunes	265 64	300 73	292 67
Stamps .	153 28 375 33	157 44 449 77	160 35
Forest Registration	25 38	27 15	504 50
Taxes on Vehicles	186 30	230 05	27 52 232 45
Sales Tax	588 59	660 56	685 00
Other Taxes and Duties	114 70	140 39	144 77
Irrigation, Navigation, Embankment and	[1
Dramage Works (net)	22 52	28 62	40 63
Debt Services	193 76	273 13	243 83
Civil Administration	2,249 04	2,084 90	2,407 56
Civil Works and Miscellaneous Public			
Improvements (net) Miscellaneous (net)	155 90 148 14	71 25 168 09	127 25
Contributions and Miscellaneous Adjustments	140 14	100 09	215 25
between Central and State Governments	638 32	609 59	610 45
Community Development Projects, NES	1	1 005 05	010 30
and Local Development Works	119 14	101 27	111 93
GRAND TOTAL-REVENUE RECEIPTS	6,549 21	6,628 77	7,167 39
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embandment and Drainage Works Debt Services (net) General Administration Administration of Justice Julis Police Ports and Pilotage Scientific Departments Education Medical Public Health Agriculture and Rural Development Animal Husbandry Co-operation Industries and Supplies Miscellaneous Departments Cavil Works and Miscellaneous Public Improvements Miscellaneous Exterordinary, including Community Projects NIS and Local Development Works	34 63 309 37 91 10 61 1,078 26 269 97 144 82 337 35 94 22 68 38 1,639 10 52 58	482 95 299 25 299 25 291 292 20 713 33 33 35 35 35 1,032 16 259 02 163 87 87 66 66 90 1,638 70 48 65 522 86 522 86	531 19 200 33 376 35 239 00 87 78 34 80 322 56 8 00 1,132 43 292 33 292 33 293 56 42 103 40 73 51 1,790 41 1,790 41 1,790 41 474 66 199 03
GRAND TOTAL—EXPENDITURE ON REVENUE ACCOUNT	1		
***************************************	6,535 16	6,388 59	7,118 99
SURPLUS (±) DEFICIT () ON REVENUE ACCOUNT	(+) 14 05	(+) 240 18	(+) 48 40

ORISSA

60,250 sq miles	Population	1,46,45,946 <i>Cap</i>	ital Bhubaneswar
	JUNGIL OF		
· ·	CIL. C \ C		_ J 17
	Home I.	ter, Political, Services a	ind rinance
hanath Rath			
	Industry,	fining and Geology	
	Revenue,	ccise and Local Self-Go	vernment
		Relief and Rehabilita	tion
tramohan Pradhan	Tribal an	Rural Welfare and C	commerce
	Supply, T	insport and Labour	
	ministra all matt	ve Tribunal, River Vall s relating to Rourkela S	ley Development and Steel Plant including
	Gram Par a Triba! av	nayats, Fisheries and C	o-operation
aud Chandra Singh	Works, T	asport and Public Rela	tions
iansu Shekhar Padhi			
	Chaef S	relary	
	R L Nar	umham	
Juages	SP Mal	patra, PV Balakrishi	na Rao, GC
de-General	Pas, 0.	Darman	
PUI			
tan			
	PS Sund	ram, HP Deb	
ORIS		IVE ASSEMBLY	
	Das D	ruty Speaker Jadumani	Mangaraj
Anondpur Narasingha I	Varayan	20 Bargarh (R): Bah	
			adur Mahanand (GI
Andridmer (R) Mobar S	ethi (Con)		ar Mohanty (PSP)
Angul Kumud Chandra	ethi (Con)	22 Barrpada (R) S	ar Mohanty (PSP) amaj Majhi (Ind.)
Angul Kumud Chandra Angul (R) Narendraku	icthi (Con) 2 Singh (Ind) mar Nayak	22 Banpada (R) S 23 Basta Alshaya (Con)	ar Mohanty (PSP)
Angul Kumud Chandre Angul Kumud Chandre Angul KN Narendraku (CPI) Aska Haribaro Dass (C	i Singh (Ind.) mar Nayak	22 Baripada (R) S: 23 Basta Akshaya (Con) 24 Berhampur Ling	ar Mohanty (PSP) amaj Majhi (Ind) Narayan Praharaj araj Panigrahi (Con
Angul Kumud Chandra Angul Kumud Chandra Angul (R) Narendraku (CPI) Aika Haribaro Dass (C Athgarh Radhanath Ra	a Singh (Ind) mar Nayak IPI) ith (Con)	22 Banpada (R) S: 23 Basta Alshaya (Con) 24 Berhampur Ling 25 Berhampur (R)	ar Mohanty (PSP) amaj Majhi (Ind.) Narayan Praharaj
Anandpur (R) Makar S Angul Kumud Chandri Angul (R) Narendraku (CPI) Aika Haribaro Dass (C Athgark Radhanath K Athmalik Khetramoha	a Singh (Ind) mar Nayak IPI) ith (Con)	22 Baripada (R) S. 23 Basta Alshaya (Con) 24 Berhampur Ling 25 Berhampur (R) (Con) 26 Beguma Satyan.	ar Mohanty (PSP) amaj Majhi (Ind) Narayan Praharaj araj Panigrahi (Con
Angul Kumud Chandra Angul Kumud Chandra Angul (R) Narendraku (CPI) Aika Haribaro Dass (C Athgarh Radhanath Ra	a Singh (Ind) mar Nayak PPI) ath (Con) n Panigrahy	22 Baripada (R) S. 23 Basta Alshaya (Con) 24 Berhampur Ling 25 Berhampur (R) (Con) 26 Beguma Satyan (Con) 27 Bhadrak Nityan	ar Mohanty (PSP) amaj Majhi (Ind) Narayan Praharaj araj Panigrahi (Con Dandapani Das
Ananapur (R) Makar S Angul Kumud Chandir Angul (R) Narendraku (CPI) Aika Haribaro Dass (E Altigarh Radhanath Ra Altmallik Khetramohan (GP) Angul Sailendra Naray (Con) Bahalda (R) Sundar N	a Singh (Ind) mar Nayak PI) th (Con) n Panigrahy an Bhanj Deo	22 Baripada (R) S. 23 Basta Alsaya (Con) 24 Berhampur Ling 25 Berhampur (R) (Con) 26 Beguma Satyan (Con) 27 Bhadrak Nityan (Ind) 28 Bhampangar Go	ar Mohanty (FSP) amaj Majhi (Ind) Narayan Praharaj araj Panigrahi (Con Dandapani Das anda Champatiray anda Mohapatra vund Pradhan (CPI)
Anandpur (R) Makar S Angul Kumud Chandra Angul (R) Nacendraku (CPI) Aska Hariharo Dass (C Althgarh Radhanath Ra Althmallak Khetramohai (GP) Angul Sailendra Naray (Coa) Bohalda (R) Sundar M Hennrom (Ind.) Baisinga Prasanna K (PSP)	a Singh (Ind) mar Nayak PI) th (Con) n Panigrahy an Bhanj Deo	22 Baripada (R) S Batia Alshaya (Con) Erhampur Ling Erhampur (R) Beguna (Con) Beguna Satyan (Ton) Bhanjanagar Go Bhanjanagar (R) Bhanjanagar (R) Bhanjanagar (R) Bhanjanagar (R)	ar Mohanty (PSF) amaj Majin (Ind) Narayan Praharaj araj Panugrahi (Con Dandapani Das anda Champatiray anda Mohapatra vund Pradhan (CPI) Suma Naik (CPI) Banchhor (CPI)
Anandapar (R) Makar S Angul Kumud Chandri Angul (R) Narendraku (CPI) Aika Haraharo Dass (C Altigarh Radhanath Ra Altigarh Kadhanath Ra (ICP) Angul Sailendra Naray (Con) Behalda (R) Sundar N Hemrom (Ind) Bassinga Frasanna K (PSP)	a Singh (Ind) mar Nayak PI) th (Con) a Pangrahy an Bhanj Deo dohun tumar Dash	22 Baripada (R) S Batia Alshaya (Con (Con) Erhampur Ling Erhampur (R) Beguna (Con) Beguna Satyan (Con) Badrak Nityan (Ind) Bhanjanagar Go Bhanjanagar (R) Bhanwan Paina Bhawan Paina	ar Mohanty (PSP) Marayan Praharaj araj Pangraht (Con Dandapant Das anda Champaturay anda Mohapatra vund Pradhan (CPI) Suma Naik (CPI)
Anandapar (R) Makar S Angul Kumud Chandri Angul (R) Narendraku (CPI) Aska Haribaro Dass (C Altgarh Radhanath Ra Altmalik Khetramohan (GP) Angul Sailendra Naray (Con) Behalda (R) Sundar N Hemrom (Ind) Bassinga Prasanna K (PSP) Bunyika (R) Panchan Balawat (R) Panchan Balawat Bakunthanat	a Singh (Ind) mar Nayak DPI) TPI)	22 Baripada (R) S 23 Basis Alshaya (Con) 24 Berhampur Ling 25 Berhampur (R) 26 Beguna Satyam (Gon) 27 Bhadrai Nityam (Ind) 28 Bhanjanagar Go 29 Bhanjanagar (R) 30 Bhath. Natabar 31 Bhawam Paina (GP) 22 Bhawam Paina (R) Pradham (GP)	ar Mohanty (PSP) amang Majhu (Ind) Narayan Praharaj arap Panugrahi (Con Dandapani Das anda Champaturay anda Mohapatra vund Pradhan (CPI, Suma Naik (CPI, Banchhor (CPI) Partap Kesari Peo) Chandra Selbai
Anandpur (R) Makar S Angul Kumud Chandra Angul (R) Narendraku (CPI) Aska Hariharo Dass (C Altigarh Radhanath Ra Altigarh Khetramobau (GP) Angul Sailendra Naray (Cou) Behalda (R) Sundar Memori (Ind) Basinga Frasanna K (PSP) Baurigha (R) Panchan Balasore Rabindramoh Baliwad Bakunthanat (PSP) Balliguda (R) Lokanat Bangarpan (R) Radiba	a Singh (Ind) mar Nayak DPI) th (Con) a Panigrahy an Bhanj Deo fohun tumar Dash an Das (Con) an Das (Con) h Mohanty h Paira (GP)	22 Baripada (R) S 23 Batia Alshaya (Con) 24 Berhampur Ling 25 Berhampur (R) 26 Berhampur (R) 27 Bhadrak Nityan (Ind) 28 Bhanjanagar (G) 29 Bhanjanagar (G) 30 Bhall. Natabar 31 Bhawan Paina (GP) 32 Bhangangar (GP) 33 Bhagran Durgas 34 Bhabanstuor Sa (Con) 36 Bhabanstuor Sa (Con) 37 Bhabanstuor Sa (Con) 38 Bhabanstuor Sa (Con)	ar Mohanty (PSP) amaj Majin (Ind) Narayan Praharaj araj Panugrahi (Con Dandapani Das anda Champatiray anda Mohapatra vind Pradhan (CPT) Suma Naik (CPT) Banchhor (CPT) Partap Kesari Deo
Anandapar (R) Makar S Angul Kumud Chandri Angul (R) Narendraku (CPI) Aika Harhard Dass (C Altgarh Harhard Dass (C Altgarh Khetramobas (GP) Angul Sailendra Naray (Coa) Bohalda (R) Sundar M Harmom (Ind) Baunga Prasanna K (FSP) Baunga (R) Panchan Balawafa (R) Panchan Balawafa (R) Panchan Balawafa Baikunthanat (FSP) Balliguda (R) Lokanat Bangripen (R) Radha (GP) Radha	a Singh (Ind) mar Nayak IPI) th (Con) a Panigrahy an Bhanj Deo Johun Lumar Dash an Das (Con) an Das (PSP) h Mohan Naik	22 Baripada (R) S 23 Basis Alshaya (Con) (Con) 24 Berhampur Ling 25 Berhampur (R) 26 Begma 27 Bhawariar Satyam (Gon) 27 Bhadrair Nityam (Ind) 28 Bhanjanagar Go 29 Bhanjanagar (R) 30 Bhath. Natabar 31 Bhawam Paina (GP) 32 Bhawam Paina (R) Pradham (GP) 33 Bhagrai Durgas 34 Bhabarstuor Sa (Con) 35 Bniharbur Banb	ar Mohanty (FSF) aman Majih (Ind) Narayan Praharaj araj Panigrahi (Con Dandapani Das anda Champaturay anda Mohapatra vund Pradhan (CPI) Suma Naik (CPI) Banchhor (CPI) Partap Kesari Deo) Chandra Sebbai anilar Das (Con) yapariya Mohanty sabehari Das (FSF)
Ananapar (R) Makar S Angul Kumud Chandra Angul (R) Nacendraku (CPI) Aska Hariharo Dass (C Altigarh Radhanath Ra Altigarh Khetramohau (GP) Angul Sailendra Naray (Coa) Henrom (Ind) Basinga Frasanna K (PSP) Baurigha (R) Panchan Balsura Rabindramoh Balsura Rabindramoh Balsura Rabindramoh Balsura Rabindramoh Balsura Rabindramoh Balsura Rabindramoh Balsura Rabindramoh Balsura Rabindramoh (PSP) Balingula (R) Lokanat Bangurpan (R) Radha (GP)	a Singh (Ind) mar Nayak (PI) th (Con) a Pangrahy an Bhanj Deo Mohun Lumar Dash an Das (Con) an Das (Sp) h Mohanty h Patra (GP) Mohan Nauk	22 Baripada (R) S 23 Batia Alshaya (Con) 24 Berhampur Ling 25 Berhampur (R) 26 Berhampur (R) 27 Bhadrak Nityan (Ind) 28 Bhanjanagar (G) 29 Bhanjanagar (G) 30 Bhall. Natabar 31 Bhawan Paina (GP) 32 Bhangangar (GP) 33 Bhagran Durgas 44 Bhabanstuor Sa (Con) 35 Binharbur Banh 36 Bissa (R) Niru	ar Mohanty (PSF) aman Majhu (Ind) Narayan Praharaj aran Panugrahi (Con Dandapani Das anda Champatiray anda Mohapatra vund Prahara (CPI) Suma Naik (CPI) Banchhor (CPI) Partap Kesar Deo) Chandra Selbau anlar Das (Con) tyapnya Mohanty sabehari Das (PSF) anla Munda (Ind)
Ananapar (R) Makar S Angul Kumud Chandra Angul (R) Nacendraku (CPI) Aska Hariharo Dass (C Altigarh Radhanath Ra Altigarh Khetramohau (GP) Angul Sailendra Naray (Coa) Henrom (Ind) Basinga Frasanna K (PSP) Baurigha (R) Panchan Balsura Rabindramoh Balsura Rabindramoh Balsura Rabindramoh Balsura Rabindramoh Balsura Rabindramoh Balsura Rabindramoh Balsura Rabindramoh Balsura Rabindramoh (PSP) Balingula (R) Lokanat Bangurpan (R) Radha (GP)	a Singh (Ind) mar Nayak IPI) th (Con) a Panigrahy an Bhanj Deo Johun Jumar Dash an Das (Con) an Das (PSP) h Mohan Naik Rout (Con)	22 Baripada (R) S 23 Batia Alshaya (Con) 4 Berhambur Ling 25 Berhambur (R) 26 Berhambur (R) 27 Beguna Satyam (Ton) 28 Bhanyanagar Go 29 Bhanyanagar (R) 30 Bhatia. Natabar 31 Bhawan Faina (GP) 32 Bhawan Faina (GP) 33 Bhayra Durgas 34 Bhabamstuar Sa 35 Bhayra Durgas 36 Birra (R) 36 Birra (R) 37 Bolampur Natha	ar Mohanty (FSF) aman Majih (Ind) Narayan Praharaj araj Panigrahi (Con Dandapani Das anda Champaturay anda Mohapatra vund Pradhan (CPI) Suma Naik (CPI) Banchhor (CPI) Partap Kesari Deo) Chandra Sebbai anilar Das (Con) yapariya Mohanty sabehari Das (FSF)
	rs krushna Mahtab arap Panigrahi hanath Rath bandhu Sahu apnya Mohanty mida Narayan Bhanj Deo Basantamanjari Devi tramohan Pradhan mani Routroy ia Chandra Mardaraj Deo Ministers anu Kumar Das Binut Kumar Das Binut Kumar Das inut K	Governor YN COUNCIL OF Mors krushna Mahtab aray Panugrahi hanahth Sahu anarth Rath bandhu Sahu angrya Mohanty indra Narayan Bhanj Deo Rasanitamanjari Devi Haalin and Trabal and Supply, Tra damanta Mardaraj Deo Ramandaya Singh Bariha and Chandra Singh Bariha and Chandra Singh Bariha and Chandra Singh Bariha and Chandra Singh Bariha and Chandra Singh anansu Shekhar Padhi Gram Pane Risand Gram Pane Guite R L Naraza Judges GRISSA HIGH Judges R L Naraza Judges S P Maha Jas, S B D Mohant PUBLIC SERVICE and Trabal and CRISSA LEGISLATI Speaker Nulakantha Das Daj	Governor Y N Sukthankar COUNCIL OF MINISTERS rs krushna Mahtab aray Panugrahi hanath Rath bandth Sahu angraya Mohanty endra Narayan Bhanj Deo Basantamangara Deo Bas

40	Brahmaguri Padma Charan	90	Khurda Prananath Patnaik (CPI)
	Samantsınhar (Con)	91	K Nagar Smt Ratnaprava Devi
41	Chambus Damballou Muses (CP)		(GP)
42	Champua (R) Gurcharan Naik (GP) Chambali Nilamani Routray (Con) Chambali (R) Nandakishore Jena	92	Kodala East Rama Chandra
43	Chandhali Nilamani Routray (Con)		Maradaraj Deo (Con)
44	Chandbalı (R) Nandakıshore Jena	93	Kodala West Haribar Das (Con)
11	(Con)	94	Koraput (R) Lachman Pujari (GP)
45	Chatestus Vature Bushame (Com)	95	Koraput (R) Lachman Pujari (GP)
	Chairapur Yatıraj Praharaj (Con)		Lossingha Ram Prasad Misra (GP)
46	Cuttack City Biren Mitra (Con)	96	Malkangırı (R) Madkamı Ghuru
47	Cuttack Sadar Rajakrushna Bose		(GP)
	(Con)	97	Nawapara Anup Singh Deo (Con)
48.	Cuttack Sadar (R) Punananda Samal	98	Nawapara (R) Ghasiram Majhi
	(Con)		(Con)
49	Daspalla Vacant	99	
50	Daspalla (R) Sridhar Naik (GP)		Manadhata (Ind)
51	Desgrath Set Instrumenton Dah	100	Nelson Nelson Des (Co.)
31	Deogarh Smt Jyotimanjari Debi	101	Nilgiri Nilambar Das (Con)
52	(GP)	101	Nouranghur Sadasıva Tripathy
	Deogarh (R) Jayadev Thakur (GP)		(Con)
53	Dhannagar Muralidhar Jena (Con)	102	Nowrangpur (R) Harijan Miru
54	Dharamsala Madan Mohan Patnaik	1	(Con)
	(Con)	103	Omarkole Vacant
55	Dharamsala (R) Mayadhar Sinha	104	
	(Con)		Bariha (GP)
56	Dharangarh Birakeshari Deo (GP)	105	
56 57	Dharamgarh (R) Janardan Majhi	103	Padambur (R) Bir Bikramaditya
3,	Dharangarh (R) Janardan Majhi	100	Singh Bariha (Con)
58	(GP)	106	Padwa Laxmana Goudo (GP)
30	Dhenlanal Sankar Pratap Singhdeo	107	rat-Lanara Mrutyunjoy Pal (GP)
	(GP)	108	Parlakemedi Nalla Kurmunaikulu
59	Dhenkanal (R) Kalia Dehuri (GP)	i	(Ind)
60	Digapahandi Smt Anangamanjari	109	
	Devi (Con)	110	Patnagarh (R) Asharam Bhoi (GP)
61	Digapahandi (R) Mohan Naik (Con)	111	Patnagarh (R) Asharam Bhoi (GP) Pathura Loknath Mishra (Con) Phulban Himanshu Shekhar Padhu
62	Dura Pakanati Venkata	112	Phulbani Himanshu Shekhar Padhy
04	Ingger-cale Des (C)		Phulban: Himanshu Shekhar Padhi (GP)
63	Jagganatha Rao (Con)	113	
	Ersana Lokanath Choudhury (CPI)	114	Phulbani (R) Amrudha Dipa (GP)
64	G Udagiri (R) Sarangadhar Podhan (GP) Gunupur Norasunho Patro (Con)		Pipili Ram Chandra Patnaik (Ind.)
	Podhan (GP)	115	
65	Gunupur Norasunho Patro (Con)	116	Pottang: (R) Mallu Santa (Con) Puri Harihar Bahinipati (PSP)
66	Gunupur (R) Sanyasi Charan	117	Puri Harihar Bahinipati (PSP)
	Pidikaka (Con)	118	narrangpur (R) Hardey Triva (Ind)
67	Himili Brundahan Navak (Con)	119	Ratranghur (R) Shanti Prakas Oram
68	Ingaltinghtee Vocant		(ind)
69	Jagatsinghow (R) Kandungham	120	Ramagar Anantacharan Tripathy
	Jagatsinghpur (R). Kanduricharn Malik (PSP)		(Ind)
70		121	Pantum C D
71	Japhur Gadadhar Dutta (Con)		(Con)
/1	Jappur (R) Santanu Kumar Das	122	
70	(Con)		Kayaghada (R) Kamayya Mandangi
72	Jaleswar Prasanna Kumar Pal	123	(Con) R Udaigiri (R) Ram Bhuya (Con)
	(PSP)	124	R Udaigiri (R) Ram Bhuya (Con)
73	Jarsuguda Bijayakumar Pani (Con)	125	Salepur Pradiptakishore Das (PSP)
, 74	Jarsugura (R) Manohar Naik (CP)		Salepur (R) Baidhar Bahera (PSP)
75	Jeshpur (R) Mochiram Tiria (GP) Jespur Harihar Misra (GP)	126	Samonipur Lakshmiprasad Misera
76	Johur · Harihar Misra (GP)	10-	(GP)
77	Jespur (R) Lachan Naik (GP) Kalaipur Mohan Das (CPI)	127.	Sambalbur (R) Bhikhari Ghasi (GP)
78	Kal atpur Mohan Das (CPI)	128	Salyandai Nilakantha Das (Con l
79	Kalathur (R) Bharat Das (CDI)	129.	
80	Karanjia Nalin Chandra Bhanja	130	Sonepur (R) Daulata Ganda (GP) Sono Harekrushna Mahtab (Con) Sono (R) Chattana Sash.
	Deo (GP)	131	Soro Harckrithna Mahtah (Ca-)
81	Pant at 77 1 1 1 4 m	132	Soro (R) Chaitanya Sethi (Con)
82	Kaspur: Krishorchandra Deo (GP) Kaspur (R) Manik Rai Naik (GP)	133	Condensate Title
83	Manik Rai Naik (GP)		Deo (GP)
84		134	S.mdergarh (R) - Gangadhar Pradhan
04	nengrapara Dinabandhu Sahu		(GP) Gangadhar Pradhan
-	(Con)	135	
85	Kerdrapara (R) · Prahalad Mahk	136	Telelan No.
	(C)n)	•30	rabitramphan Peadhan
86	Keonylar Janardan Bhany Deo (GP)	137.	(Con)
87	Kronitar (R) Krushnachand	137.	Titles Nishamani Khuntia (PSP)
	Mahapatra (Ind.)	138	and an altered transmission Stock
88	Mahapatra (Ind.) Khalace Narayan Sahu (Ind.)	100	D(0 (GF)
63	Kharapara Hurshar Singh	139	Titlegert (R) Achyutanand
	Marida aj Bhramarabar Roy (Con)	***	Mahanand (CD)
	a) pourer mranar troj (Cos.) I	150	Udele (R): Manriohan Tudu (Con)
			· · · · · · · · · · · · · · · · · · ·

BUDGET OF THE GOVERNMENT OF ORISSA

(On Revenue Account)

	1	ī	1
	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Esumates 1959-60
REVENUE RECEIPTS	1		
Union Excise Duties	237 57	257 8	5 254 95
Taxes on Income other than Corporation Tax	291 46	286 68	
Estate Duty	6 88	6 88	
Taxes on Railway Fares	16 29	19 38	
Land Revenue (net)	224 36	239 73	
State Excise Duties	117 20	117 14	99 57
Stamps	53 38	55 25	
Forest	243 92	259 15	273 67
Registration	14 30	15 90	16 40
Taxes on Vehicles	63 62	73 90	
Sales Tax	:	194 49	
Other Taxes and Duties Irrigation, Navigation, Embankment and	178 82	10 41	34.91
Dramage Works (net)	16 20		7 25
Debt Services	26 11	(—) 4 84 45 07	
Civil Administration	368 97	416 24	
Civil Works and Miscellaneous	300 37	710 24	330 44
Public Improvements (net)	39 18	31 26	43 71
Electricity Schemes	79 11	53 18	
Miscellaneous (net)	69 09	112 73	
Contributions and Miscellaneous Adjustments			1
between Central and State Governments	368 61	368 49	379 29
Community Development Projects, NES and Local Development Works	703.00		
Extraordinary	121 28	114 91	141 74
	216 00	44 01	46 00
GRAND TOTAL-REVENUE RECEIPTS	2,752 35	2,717 81	3,064 69
REVENUE EXPENDITURE	1 7		1
Direct Demands on the Revenue	285 59	246 99	258 57
Revenue Account of Irrigation, Navigation,	ll		
Embankment and Dramage Works Debt Services (net)	44 49	37 90	46 34
General Administration	180 08	179 15	208 52
Administration of Tustice	211 43 30 05	275 23	246 28
Jails Police	29 42	29 70 28 33	30 72
	173 16	173 42	30 90 180 80
Ports and Pilotage	12 !	175 42	14
Scientific Departments	57 92	29 40	86 29
Education Medical	335 47 (332 61	398 86
Public Health	91 53	92 50	120 11
Agriculture	72 28	64 11	82 83
Anımal Husbandry	119 14	108 51	123 21
Co-operation	56 89 57 92	57 38	62 60
Industries and Supplies	49 55	44 75 42 03	51 83 72 78
Miscellaneous Departments	172 33	172 21	226 85
Civil Works and Miscellaneous Public		41	220 03
Improvements Miscellaneous	274 82	292 05	309 10
Extraordinary, including Community Pro-	194 92	207 87	219 02
jects, NES, and Local Development Works	257 27	223 58	302 64
GRAND TOTAL-EXPENDITURE ON			302 07
REVENUE ACCOUNT	2,694 38	2 507 0-	0.050.00
	2,037 30	2,637 85	3,058 39
SURPLUS (+) DEFICIT () ON REVENUE ACCOUNT			
	(+) 57 97	(+) 79 96	(+) 630

PUNJAB

Area 47,062 sq miles Principal Languages Punjab	Population 1,61,34,890 Capital Chandigarh 1 and Finds
	Governor · N V Gadgil
	COUNCIL OF MINISTERS
Mimsters	Portfolias
Pratap Singh Kairon	Chief Minister, General Administration including Publicity, Elections, Law and Order, Anti-Corrup- tion, Integration and Political Sufferers, Social Welfare, Scheduled Castes and Tribal Areas,
Gopichand Bhargava Mohan Lal	Finance, Planning and Statistics Industries, Civil Supplies, Local bodies (excluding Panchayats), Jails, Justice and Legislative Depart-
Kartar Singh	ment Agriculture, Animal Husbandry, Fisheries, Forests and
Gian Singh Rarewala Amar Nath Vidyalankar	Game Preservation. Irrigation and Power and Community Development Labour, Education, Printing and Stationery and
Gurbanta Sıngh	Languages Medical and Public Health, Panchayats and Co-
Birendra Singh	operatives Revenue, Relief and Rehabilitation, lidation, Trans-
Suraymal	port and Sports Public Works, Capital Project, Public Health Engineering and Housing
Deputy Ministers	Vg
Yashwant Ras	Attached to the Revenue Minister and the Agriculture and Forests Minister Local Government, Scheduled
Smt Parkash Kaur	Castes and Backward Classes, Haryan Welfare Attached to the Chief Minister Health, Medical and Social Welfare
Harbans Lal	Attached to the Ministers for European Volumetran and
Dalbir Singh	Attached to the Chief Minutes Community Days
Banarsı Das	. Attached to the Finance Marietan Inch. Co. 1
, Pratap Singh	Supplies Attached to the Chief Minister Development of Hilly Backward Areas and Forests
Parliamentary Secretary	
Hans Raj Sharma	Publicity
	Chaef Secretary EN Mangat Ras
	PUNJAB HIGH COURT
Chief Justice Puisne Judges	A N Bhandari G D Khosla, D Falshaw, S S Dulat, B Narasu, G L Chopra, Gurrum Sanch, Mehry Sungh, Tel. Chand, K.L. Gonaun, S B Capbor, R P Khosla, A N Grover, I D Dua, Harbans Singh
Advocate-General	S M Salta
P	UBLIC SERVICE COMMISSION
Chaurrar Members	Ranbir Sinch Hurdwari Lai, Achbra Singh, P.S. Jaio, Abdul Majid Khan

PUNIAB LEGISLATIVE ASSEMBLY

	PUNJAB LEGISLA	TIVE	ASSEMBLY
	Speaker, Gurdial Singh Dhillon	L	Deputy Speaker Sarup Singh
1	Abohar Sahi Ram (JS)	52	Hissar City Balwant Rai Tayal
2 3	Amala Achbar Singh Chhina (CPI)	53	(Con) Hissar Sadar · Smt Snch Lata (Con)
4	Ambala Smt Krishna Sethi (Con) Ambala Cantonment Dev Raj Anand	54	Hosharpur Balbir Singh (Ind.)
7	(Con)	55	
5	Ambala City Abdul Ghaffar Khan	25	Husharpur (R) Karam Chand (SCF)
	(Con)	56	Jagadhri Amar Nath Vidyalankar
6	Ameritsar City Civil Lines Sarup Singh		(Con)
7	(Con) Amritsar City East. Baldev Parkash	57	Jagadhri (R) Ram Prakash (Con) Jagraon: Smt Har Parkash Kaur
•	Amritar City East. Baldev Parkash (IS)	58	Jagraon Smt Har Parkash Kaur
8	Amrisar Sadar Waryam Singh	59	(Con) Juitu Smt Jagdish Kaur (Ind)
_	(Con)	60	Johnson Abhas Singh (Con)
9	Amritsar Sadar (R) Charan Singh	61	Thanar . Sher Singh (Con.)
10	(Con) American City West Balramudas	62	Jhanar (R) Phul Singh (CPI) Jind Inder Singh (SCI')
10	Amritsar City West Balramydas Tandan (JS)	63	Jind Inder Singh (SCI)
11	Anandpur Balu Ram (Con)	64 65	Jind (R) Bhalla Ram (SCF)
12	Bahadurgarh Sri Chand (Con)	i	Jullundur City North-East Lal Chand Sabharwal (JS)
13	Barnala Kartar Singh Diwana	66	Jullundur City South-West: Jagat
14	(Con) Batala Gorakh Nath (Con)	Ĺ	Naram (Ind.)
15	Batala Gorakh Nath (Con) Beas Sohan Singh Jalalusman	67	Kauhal Smt Om Prabha Jain
	(Con)	68	(Con) Kalangar · Nanhu Ram (Con)
16	Bhagapurana Gurmit Singh (Con)	69	Kangra Amar Nath (Con)
17 18	Bhagap gana (R) Sohan Singh (Con)	70	Kapurthala Harnam Singh (Con)
19	Bhatinda Harbans Lal (Con) Bhatingan Ram Kanwar (Con)	71	Karnal Ram Piara (Con)
20	Butara Chambal Singh (Con)	72 73	Kartarbur Karam Singh (Con.)
21	Chardigarh Niranjan Singh Talib	/3	Kartarpur (R) · Gurbanta Singh (Con)
	(Con)	74	Khalra: Gurwarvam Smeh (Ind.)
22 23	Dadn Attar Singh (JS)	75	Kulu (R) - Ist Rom (Con)
24	Dagra Koston Sandh (Com	76	Kulu Raghbir Singh (Con) Ludhiana City Lajpat Rai (JS)
25	Dadn (R) Sis Ram (JS) Dasnya Kartar Singh (Con) Des Baba Nanat Waryam Singh	77 78	Ludhiana City Lajpat Rai (JS) Ludhiana North. Har Bhagwan
	(Con)	, "	Ludhiana North. Har Bhagwan Maudgil (Con)
26	Dera Gopiour Mehr Singh (Con)	79	Ludhiana South Ram Daval Singh
27 28	Oraramsala Hari Ram (Con.)	-	(Con)
29	D'arrival Harbans Singh (Con) D'arri Jasdev Singh (Con) D'arri Jasdev Singh (Con)	80	Mantha Smt Parkash Kaur (Con)
30	Dhurt (R) Jangir Singh (CPI)	81	Malerkolla: Chanda Singh (Con)
31	Farulat Mehr Singh (Con)	82	Melout Prakash Singh (Con)
32 33	ratenanda Mani Ram Godara (Con)	83	Maloul (R) Teja Singh (Con)
34	Fatehgarh Joginder Singh (Con)	84. 85	Mansa Harcharan Singh (Con)
35	Fazika Radha Krishan (Con) Ferozepur Kundan Lai Bhandari	86	Mansa (R) Kirpal Singh (Con) Moga Jagraj Singh (Con)
	(Con)	87	Mohindergarh Nihal Singh (Con)
36	Ferozepur Jhuka Mohammed Yasın Khan (Con)	[88	Mukerian Ralla Ram (Con)
37	Garage Lehrt Singh (Con)	89	Mulerian (R) Guran Das (Con)
38	Garhshankar Bhan Stoch Canadian	91	Muktsar Harcharan Singh (Con) Nabha Balwant Singh (Con)
39	(GPI)	92	Nalodar Umrao Singh (Con)
39	Garhshankar (R) Dasondha Singh (Con)	93	Nakodar (R) Sant Ram (Con)
40	Gharamda Males C 1 4m	94	Narangarh Sadhu Ram (Con)
41	Gohana Bharat Sameh (7 - 7)	96	Narameath (R) Roshan Lal (Con) Narnaul Devl. Nandan (JS)
42 43		97	Nawarshahr Harguranand Singh
44	Grant Prabodh Chander (Con)	}	(Con)
45 46		98	Nawanshahr (R) Jagat Ram (Con)
46		99 100	Nuh Abdul Gham (Con) Numahal Darbara Singh (Con)
47	(Con)	101	Nurbur: Ram Chanden (Con)
48	Harmour Smt Sarla Devi (Con)	102	Nurpur: Ram Chandra (Con) Patha Kalan Inder Singh Lehra
49	Hans Saroop Singh (Ind)	103	
50 51	Henry (R) Dalbur Singh (Con)	103	Pakla Kalan (R). Dhanna Singh Gulshan (Con.)
٠,	transpur Smt Sarla Devi (Con) Herutpur (R) Rup Singh (Ind) Hosin Saroop Singh (Con) Hesin (R) Dalbir Singh (Con) Hesin (R) Sumer Singh (Con)	104	Palampur. Partap Singh (Con)

£05 106 107 108 209 110	Palwal Gurudutt (Con) Palwal (R) Bhule Ram (Con) Pampat Parma Nand (Con) Patada Mohan Lai (Con) Pathankot Bhagurath Lai (Con) Pathala Bhalindra Singh (Ind) Patt Narain Singh Shahbazpuri (Con)	131 132 133 134 135 136 137 138	Samrala (R) Jabir Singh (Con) Samrala Ajmer Singh (Con) Sangrar Rajunder Singh (Con) Sarhati Pratap Singh Kairon (Con) Sadhaura Dev Datt Puri (Con) Sirhina (R) Mihan Singh Rarewala (Con) Sirhina (R) Mihan Singh Gill (Con)
112 113	Pehwa Jagdish Chandar (Con) Phagwara Hans Raj Sharma (Con)	139	Sursa Ram Dayal (Ind)
114	Phillaur Udham Singh (Con)	140	Susa (R) Kesra Ram (Con)
115	Phul Ram Nath Seth (Con)	141.	Sonepat Sri Ram Sharma (Con)
116	Pundri Bhag Singh (SCF)	142	Sri Gobindpur Gurbachan Singh
117	Rat Hukam Singh (CPI)		Bajwa (Con)
118	Raskot Pal Singh Romi (Con)	143	Sultanpur Atma Singh (Con)
119	Raiket (R) Bhag Singh (Con)	144	Sunam Mahesh Inder Singh (Ind.)
120	Rajaund Vacant	145	Sunam (R) Pritam Singh Sahoke
121	Rajpura Prem Singh Prem (Con)		(Con)
122	Rewart Smt Sumitra Devi (Con)	146	
123	Rohtak Mangal Sen (JS)		(Con)
124	Rupar Sadhu Singh (Ind.)	147.	
125	Rupar (R) Pratap Singh (Con)		(Con)
€26 127	Salidon Sri Krishna (Con) Samana Bhupender Singh Mann	148	Thanesar Banarsı Dass (Con)
147		149 150	Thanesar (R) Ran Singh (Con)
128	(Con) Samana (R) Harchand Singh (Con)	151.	Tohana Surajmal (Con) Tosham Chandar Bhan (Ind)
129		152	Una Ram Krishan (CPI)
	(Ind)	153	Zira Gurdit Singh (Con)
130.	Sampla Suraj Bhan (Ind)	154	Zwa (R): Smt Jaswant Kaur (Con)

PUNJAB LEGISLATIVE COUNCIL

	Chaurman: Kapoor Single			Deputy Chairman C	hand Ram
1 2 3	A C Balı Balwant Raı Ahluwalıa Chand Ram	Legislative Assembly	26 27 28	Krishan Lal Kundan Lal Ahuja Prem Singh Lalpum	Local Authorities
4567890112131415617.	Des Raj Gopichand Bhargava Gurdit Singh Hukam Singh Hans Raj Kapoor Harnnder Singh Kapoor Singh Kattar Singh Mohan Lal Mikhi Ram Prithvi Singh Azad Salub Ram Sultan Singh	13 13 13 13 13 13 13 14 14 14 14 15 14 14 15 14 14 14 14 14 14 14 14 14 14 14 14 14	29 30 31 32 33 34 35 36 37 38 39 40 41 42	Premsukh Dass Raghuvr Saran Sharma Rannt Singh Sagar Dina Nath Siri Chand Babu Tci Chand Babu Tci Chand Umrao Singh Smt Ila Ram Ahooja Ram Chandra Suraj Bhan Virendra Chaman Lal Gurcharan Singh	Graduates
18 19 20 21 22 23 24 25.	Yashpaul Birendra Singh Darbari Lai Gupta Daya Kishan Gulub Singh Gurbaksh Singh Hari Singh	Local Authorities	43 44	Prem Chand Markanda Ude Singh Smt Balwant Kaur Smt Gian Kaur Smt Pripal Kaur Ram Dhan Sharma Suray Ram S T Deane Yashwant Rai Vacant	Nominated

BUDGET OF THE GOVERNMENT OF PUNJAB

(On Revenue Account)

	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Estimates 1959-60
REVENUE RECEIPTS Union Excise Duties	351 95	371 76	369 52
Taxes on Income other than Corporation Tax	326 35	321 39	333 35
Estate Duty	12 13	8 51	8 51
Taxes on Railway Fares	74 21	88 31	88 31
Land Revenue (net)	434 44	372 52	448 36
State Excise Duties	492 40	594 49	518 26
Stamps Forests	140 41 72 33	185 45 86 21	197 75 81 26
Demotoston	31 66	43 33	44 62
Taxes on Vehicles	61 83	65 88	73 01
Sales Tax			548 49
Other Taxes and Duties	556 64	859 51	359 10
Irrigation, Navigation, Embankment and			[
Dramage Works (net)	172 83	148 08	139 71
Debt Services Civil Administration	101 59	116 33	375 23
Civil Works and Miscellaneous Public	588 96	592 90	734 48
Improvements (net)	108 19	80 66	101 53
Multipurpose River Schemes	523 87	438 15	219 99
Electricity Schemes	66 19	61 51	
Miscellaneous (net)	287 52	275 96	339 19
Contributions and Miscellaneous Adjustments			
between Central and State Governments	237 59	233 74	242 19
Community Development Projects, NES, and Local Development Works	89 80	07.50	FO 04
Extraordinary	50 00	87 58 1 49	58 3 4 6 47
GRAND TOTAL-REVENUE RECEIPTS .			
	4,780 89	5,033 76	5,287 67
REVENUE EXPENDITURE			
Direct Demands on the Revenue	402 80	364 64	464 36
Revenue Account of Irrigation, Navigation, Embankment and Drainage Works		- 1	
Debt Services (net)	130 94	138 05	151 26
General Administration	90 09	76 16	448 77
Administration of Justice	314 19 70 00	303 26 66 82	298 25 67 02
Jails	58 53	51 32	63 25
Police	451 08	447 54	463 69
Scientific Departments Education	1 89	1 93	4 55
Medical	1,092 16	1,017 52	1,109 61
Public Health	229 52 111 47	206 72	249 15
Agriculture	120 80	100 74 103 89	129 25 158 61
Animal Husbandry Co-operation	61 66	57 42	71 88
Industries	62 44	59 93	63 95
Miscellaneous Departments	86 71 (61 80	85 14
Civil Works and Miscellaneous Public	17 79	15 98	40 81
Improvements	930 57	045 11	coc o/
Electricity Schemes	48 12	845 11 41 00	686 34
Miscellaneous Extraordinary, including Community Projects, NES and Local Development Projects,	504 94	515 60	577 82
NES, and Local Development Works	i	010 00	U// UE
	203 56	175 94	186 75
GRAND TOTAL -EXPENDITURE ON			
REVENUE ACCOUNT	4,989 26	4,651 37	5,320 46
SURPLUS (+) DEPICET (-) COV	-,-55 20	1,031 37	0,020 40
SURPLUS (+) DEFICIT (-) ON REVENUE ACCOUNT			
	()208 37	(+)382 39	() 32 79
		\	

RAJASTHAN

Area 1,32,148 sq. miles Principal languages Rajasthan	Population 1 and Hindi	1,59,70,774	Capital J	aspur
G	overnor - Gurmu	kh Nihal Singh		
	COUNCIL OF	MINISTERS		
Minusters		Portfolios		
Mohan Lal Sukhadia		Chief Minister, Ger Political, Appoint Development, Co-o (excluding basic ed (excluding Khadi an Mines and Commu	nents, Planning rdination, Educ lucation), Indu id Village Indus	bas acata:
Karibhau Upadhyaya		Finance, Excise, Taxa Khadi and Village Welfare	bon. Basic Educ	ation, Social
Ramkishore Vyas		Home, Law, Judica Power and Public	ary, Irrigation	and
Damodarlal Vyas		Revenue, Devasthan, tation and Famine	Relief and Reh	
Badrı Prasad Gupta	•	Local Self-Government Press Government Press Assembly, Election Civil Supplies and	ent, Stationery es, Legislative is, Medical, 1	and Food,
Nathuram Mirdha	•	Agriculture, Co-opera Works and Transpo	tion, Forests, F	Public
Deputy Menesters				
Sampat Ram		Revenue, Excise, Taxa Projects	tion and Comm	unity
Bheekha Bhas	••	Irrigation and Power, Welfare	Medical and S	ocal
Poonam Chand Vishnot	•	Education, Planning Government	and Local	Self-
Rikhabchand Dhanwal		Finance, Industries Supplies and Khadi:	and Mines, and Village Indu	Civi)
Daulat Ram		Board Agriculture, Co-opera		
	Chief See BS M	adan		•
	RAJ ISTHAN	HIGH COURT		
Ch of Justice	•••	Sargoo Prasad		
Puisre Judges	••	K L Bapna JS Ran DS Dave, LN Modi J Narayan	awat, KK Sha , DM. Bhandar	rma ,
Adm att-Gersal		GC Kash, al		

PUBLIC SERVICE COMMISSION

Course .. LL Joeli Morto .. R.R. Tiek

RAJASTHAN LEGISLATIVE ASSEMBLY

injustini men	D. C. C. D. Northwest Asherm
Speaker Ram Niwas Mirdha	Deputy Speaker Niranjannath Acharya
Speaker Ram Niwas Mirdha 1 Abu Dalpat Singh (RRP) 2 Ahore Madho Singh (Con) 3 Amer City East: Mahendra Singh Pawar (Ind) 4 Amer City West Arjan Das (Ind) 6 Aklera Sampatraj (Con) 6 Aklera (R) Bhairon Lal (Con) 7 Aliura Chhotu Singh (Con) 8 Amber Chandeo (Con) 9 Amber (R) Hari Shankar Sidhant Shastin (Con) 10 Asind Jai Singh Ranawat (Con.) 11 Aspur Bhogt Lal Pandya (Con) 12 Bagudora (R) Nathuram (Con) 13 Barnath Mulkt Lal Modi (Ind) 14 Balt Mon (Ind) 15 Balt (R) Dewa (Con) 16 Balstra Anope Singh (RRP) 17 Balotra (R) Rawat (Con) 18 Barnath (R) Dewa (Con) 18 Barnath (R) Dewa (Con) 18 Barnath Missin Lal Modi (RD) 19 Balotra (R) Rawat (Con) 18 Bardian (R) Bushambhar Nath Joshi	Deputy Spealer Niranjannath Acharya 58 Gangepur (R) Prithvi Raj (Ind) 59 Gangenagar Dev Nath (Con) 60 Ghalol Harideo Josh (Con) 61 Gagunda (R) Laxman (Con) 62 Guda Melandi Ramdhan (Con) 63 Gudha. Shiv Nath Singh (Con) 64 Hammangarh Ram Chandra Chowdhary (Con) 65 Haucanahal Ramkishore Vyas (Con) 66 Hindolt (Bhanwarlal (Con) 67 Hindolt (Bhanwarlal (Con) 68 Jausamar Hukam Singh (Ind) 69 Jalore Narpat Singh (RRP) 70 Jalore (R) Amrit Lal Yadava (Con) 71 Jamusa Ramgarh Doongasi Dass (Ind) 72 Jamusa Ramgarh (R): Ram Lal 8 Bansiwal (Con)
19 Banga Tei Mal (Con)	73 Jayal Manak Chand (Con)
19 Banera Tej Mal (Con) 20 Bansur Badra Prasad Gupta (Con.) 21 Bansura (R): Mogji (Ind) 22 Bansura (R): Mogji (Con.)	75 Jhunjhumu * Narottam Lal Joshi
Ze Duan Daup ouign (Con)	(Con) 76 Jodhour City I Anand Singh (Con)
23 Baran (R) Smt. Anandi Devi (Con) 24 Bari Subedar Singh (Con)	77 Jodhpur City II Barkatullah Khan
26 Rayana Sribban Singh (Con.)	(Con) 78 John Bazar Satish Chandra
27 Bayana (R). Gordhan Singh (Con)	Agarwai (JS)
(Con)	79 Kama Nathi Singh (Ind.) 80 Kapasin Bhawani Shanker (Con.)
29 Begun Sugan Chand (Con.)	81 Kapana (R) - Jas Chand (Con)
31 Bharathur Hoti Lal (Ind.)	82 Karanpur Smt Satwant Kaur (Con) 83 Karauli Britendrapai (Ind)
32 Biniwara Smt Kamla Bai (Con.) 33 Binm Fatch Singh (Ind.)	84 Karault (R) Umed Lal (Con)
34 Bikaner City Murlidhar Vyas (PSP)	85 Kekri Hari Bhau Upadhyaya (Con)
35 Bilara Bhairon Singh (Con.) 36 Bundi Sayan Singh (Con.)	86 Kekri (R) Hazari (Con) 87 Kharchi. Veno (Ind)
37 Chhabra Daya Krishna (JS)	87 Kharchi . Veno (Ind) 88 Kharchi (R) Manroop (Ind)
38 Chhabra (R) Dhanna Lai Harit (Con)	89 Khetri Shis Ram Ola (Con)
39 Chittergarh Lal Singh Saktawat	90 Khetri (R) Mahadeo Prasad Nanka (Con)
40 Chohian Vali Mohammed (Con.) 41 Churu Mohan Singh (Ind.)	91 Kishangarh Purshottam Lal (Con.) 92 Kishanpole Smt Chandra Kala (Con.)
43 Dag Harishchandra (Con)	93 Kotah Rameshwar Dayal (Con)
44 Dag (R) Ramchandra (Con)	94 Kotputh Ram Karan Singh (JS) 95 Kumbhalgarh Shri Manohar (Con.)
(RRP)	96 Kushalearh (R) Heera (Ind.)
(RRP) 46 Dawa . Ram Dhan (Ind) 47. Daws (R) . Gajja (Ind)	97 Lachmangarh Bhola Nath (Con.) 98 Lachmangarh (R) Golul Chand
48 Deedwana Motifal Chaudhury	(Con)
(Con) 49 Dieg: Jugal Kishore Chaturvedi (Con)	99 Lachmangarh Kushan Singh (Con.) 100 Ladnu Ram Niwas Mirdha (Con.) 101 Lalsot. Prabhu Lal (Ind.)
50 Degana Smt. Gauri Pumya (Con)	102 Lalsot (R) Nathu Lal (RRP)
52 Dudu Narendra Sunth (D.D.)	103 Luni Poonam Chand (Con.) 104 Lunkaransar Bhimsen (Con.)
53 Dudu (R) Ladu Chamar (JS) 54 Dungargarh Daulat Ram (Con) 55 Dungarbar (R) Balanta (Con)	105 Mahwa Bhora Meena (JS)
54 Dungargarh Daulat Ram (Con) 55 Dungarpur (R). Balmukand (Ind)	107 Malpura Damodarlal Vyas (Con)
56 Fater pur. Abdul Ghaffar Khan (Con)	108 Mandal Shivcharan Dass (RRP) 109 Mandal (R) Kalu (JS)
57 Garzapur. Ridhi Chand (Ind.)	110 Mandalgarh Ganapati Lal Verma (Con)
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111.	Mandawa · Lachhu Ram (CPI)	144.	Raysamand Niranjannath
112	Masuda Naram Singh (Con)		Acharya (Con)
113	Mavlı Janardhan Rai (Con)	145	Ramgarh Smt Ganga Devi (Con)
	Merta Gopal Lal (Con)	146	Rantwara Mangal Singh (RRP)
115	Nagaur Nathuram Mirdha (Con)	147	Ratangarh . Kushna (Ind)
116.	Nastrabad Jwala Prasad (Con)	148	Ratangarh (R) Sri Kishan (Con)
117	Nathdwara Kishan Lal (Con)	149	Sagwara (R) Bhika Bhai (Con)
		150	Salumber Sohanlal (Con)
119	Nawaigarh Sri Ram (Ind.) Nawan Kishanlal Shah (Con.)	151	Salumber (R) Phonla (Con)
120	Nawan (R) Jeth Mal (Con)	152	Salumber (R) Phoola (Con) Sanchore Lakshmi Chand (RRP)
121.			Sarada (R) Devilal (Con)
141.	(Con)	154.	Sarda-shahar Chandan Mal Baid
122.			(Con)
	(Con)	155	
123.		156	Sawai Madhopur (R) Mangi Lal
124.			(Con)
	(Ind)	157	Shahpura Ram Prasad Ladha (Con)
125		158	Shahpura (R) Kana (Con)
126		159	Sikar Tagdish Prasad (TS)
127.		160	Singrawat Ramdeo Singh (Con)
128	Osian Parsh Ram (Con)	161	Strolu Mohabbatsingh (Con)
129.	Pal: Mool Chand (Con.)	162	Stroht (R) Veerka (RRP)
130	Phalasta Vidyasagar (Con)	163	Sarat Tera Ram (Con)
	Phalod: Kesari Singh (RRP)	164	Sri Madhapur Bhairon Singh (JS) .
132		165	Syrangarh Smt Shanno Devi (Ind.)
133,		166	Suratgarh Rajaram (Con.)
134.		167	Tyara Ghasi Ram Yaday (Con)
10-	(Con)	168	Tijara (R) Sampat Ram (Con)
135	Pipalda (R) Ram Narayan (JS)	169	Tonk Naram Singh (Con)
136.		170	Tonk (R) Laloo Ram (Con)
137	Pratapgarh Amritlal Payak (Con)	171	Udanpur Mohan Lal Sukhadia
138	Pratapgarh (R) Amra (Con)	!	(Con)
139	Pushkar Smt Prabha (Con)	172	Umara. Sardar Singh (RRP)
140	Raspur Shanker Lal (Con)	173	Vallabhnagar Gulabsingh (Con)
141	Raisinghnagar Chuni Lal (Con)	174	Vallabhnagar (R) Harr Prasad (Con)
142	Raygarh Raghubir Singh (RRP)	175	Werr Mansingh (Ind.)
143	Rajakhera Mahendra Singh (Ind)	176	West (R) Tej Pal (Con)
			· · · · · · · · · · · · · · · · · · ·

BUDGET OF THE GOVERNMENT OF RAJASTHAN

(On Revenue Account)

		,	
	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Estimates 1959-60
REVENUE RECEIPTS	057 05	282 53	280 02
Union Excise Duties	257 25	202 33	200 02
Taxes on Income other than Corporation		000 00	330 00
Tax	326 00	320 00	10 00
Estate Duty .	9 13 (9 13	
Taxes on Railway Fares	61 95	73 73	73 73
Land Revenue (net)	620 00	659 72	705 50
State Excise Duties .	320 00	355.00	338 00
Stamps	82 24	85 00	89 65
Forest	74 50	71 08	74 50
Registration	9 50	11 00)	11 50
Taxes on Vehicles	68 00	80 00	90 00
Sales Tax	262 90	315 OO I	325 00
Other Taxes and Duties	7 10	18 17	48 70
Irrigation, Navigation, Embankment and	,		-
Drainage Works (net)	75 79	51 71	70 98
	88 23	89 62	90 33
Complete the state of the state	449 21	469 46	647 68
	249 ZI	107 10	017 00
Civil Works and Miscellaneous Public	74 45	60 34	60 48
Improvements (net)	14 40	3 82	00 10
Electricity Schemes			159 11
Miscellaneous (net)	124 76	117 64	109 11
Contributions and Miscellaneous Adjustments			070 10
between Central and State Governments	295 37	291 55	278 19
Community Development Projects, NES,			
and Local Development Works	102.53	93 64	101 71
Extraordinary	85 00	60 00	142 00
CO AND HOME A SECOND OF THE PARTY OF THE PAR			
GRAND TOTAL—REVENUE RECEIPTS	3,393 91	3,518 14	3,927 D8
DESCRIPTION PROPERTY.			
REVENUE EXPENDITURE			
Direct Demands on the Revenue	307 02	339 29	337 80
Revenue Account of Irrigation, Navigation,			07
Embankment and Dramage Works	61 06	68 11	72 07
Debt Services (net)	303 00	271 89	368 89
General Administration	223 95	238 96	229 34
Administration of Justice	48 75	49 34	51 45
Jails	(30 60	31 13	32 68
Police	393 00	406 70	430 68
Scientific Departments	19 82	24 49	24 22
Education Medical	655 54	700 00	845 27
	227 30	230 40	263 15
Public Health	102 83	104 80	154 18
Agriculture and Rural Development	95 95	90 99	113 21
Anumal Husbandry	54 38	58 92	76 0 1
Co-operation	31 50	28 87	56 73
Industries and Supplies	64 40	57 60	62 16
Miscellaneous Departments	126 60	230 65	154 41
Civil Works and Mucellancous Public		1	
Improvements Mircellancous	222 39	216 27	210 53
Market Language	263 32	291 65	312 56
Petrardinary, including Community			
Projects, ALS, and Local Development	1	ļ	J
110:13	143 00	135 46	118 85
GRAND TOTAL-FYPENDITURE ON			
RIVENUE ACCOUNT	1	1	i
	3,374 41	3,575 52	3,914 22
SURPLUS (+) DEHICIT(-) ON	-}	<u> </u>	
EIVENUL ACCOUNT	1		
	(+)19 50	()57 38	(+)12 86
		1	

TITTAR PRADESH

Cabital · Lucknow Population: 6,32,15,742 Area . 1,13,422 Principal language. Hindi

> Governor V.V Gıri COUNCIL OF MINISTERS

Ministers

Portfolios

.. Chief Minister, General Administration, Planning, Industries Sampurnanand and Labour

.. Revenue, Health, Rehef and Rehabilitation and Justice. Public Works and Irrigation and Power. Hukum Singhi Vsen Girdhari Lal Finance and Forests Syed Alı Zaheer Kamalapatı Tripathi Vichitra Narain Sharma

Home, Education, Harijan Welfarc and Information. Local Self-Government

.. Co-operation and Agriculture Mohan Lal Gautam

Ministers of State

Sıta Ram . Excise and Transport
Jagmohan Singh Negi
Lakshmi Raman Acharya Social Security and Social Welfare

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Attached to the Chief Minister.
Attached to the Minister of Home, Education, Harijan Raj Behari Singh Istafa Husman

Welfare and Information

. Attached to the Revenue Minister. Dharam Singh

> Chief Secretary Govind Narain

ALLAHABAD HIGH COURT

Chief Justice

.. OH. Mootham

Pursne Judges

. R. Dayal, M.C. Desai,
V. Bhargava, R.N. Gurtu, N. Beg, B. Mukhern, M.L.
Chaturcott, D.N. Rov., B.R. James, A.N. Mulla, S.N.
Sahat, V.D. Bhargava, B. Upadhya, V.G. Oak,
A.P. Sirvastava, J.K. Tandon, J. Sahat, B. Dayal,
J.N. Taleru, B.N. Nigam, S.S. Dhavan, S.K. Verma,
W. Broome, D.S. Mathur,

Advocate-General

.. Kanhaya Lal Mera

PUBLIC SERVICE COMMISSION

Chairman

.. Nafisul Hasan

Members

.. Radha Krishna, S.N. M. Tripathi, Girish Chandra, T.P. Bhalla,

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Speaker AG Kher

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318 Meditara Surat Bahadu Shah (PSP) 319 Mezana Surat Bahadu Shah (PSP) 310 Mezana Surat Bahadu Shah (PSP) 311 Mezana Surat Bahadu Shah (PSP) 312 Padrauna Kati Genda Sungh (PSP) 313 Padrauna Sati Genda Sungh (PSP) 314 Pabradus Suth Kamayan Kan (PSP) 315 Padrauna Surat Ramayan Kan (PSP) 316 Partibagny (R) Babu Lal Kusumesh (Con) 317 Patribagny Smt Vindumati Das (Con) 318 Partibagny Smt Vindumati Das (Con) 320 Patri (R) Ram Kinkar (Con) 321 Patri (R) Ram Kinkar (Con) 322 Patribagny Smt Vindumati Das (Con) 323 Pharbada Weti Gauri Ram Gupta (Con) 324 Patribagny Smt Vindumati Das (Con) 325 Patribada Weti Gauri Ram Gupta (Con) 326 Patribagny (R) Stahin Ram Bhartiya (Con) 327 Patribada Weti Gauri Ram Bhartiya (Con) 328 Pharbada Weti Gauri Ram Bhartiya (Con) 329 Pharbada Weti Gauri Ram Bhartiya (Con) 330 Pharbada Weti Gauri Ram Bhartiya (Con) 331 Pharbada Weti (Con) 332 Pharbada Weti (Con) 333 Pharbada Weti (Con) 334 Pharbada Weti (Con) 335 Paparach Achihaiber Singh (Con) 336 Paparach Achihaiber Singh (Con) 337 Pibhati Niranjan Singh (Con) 340 Pharbagan (R) Khushi Ram (Con) 341 Pritagan North Ramadhar Tewari (Con) 342 Paraca Ramachan Singh (Con) 343 Pratagan North Chandra Tindh (Con) 344 Paraca Ramachan Singh (Con) 345 Rac Bardi North Ramadhar Tewari (Con) 346 Rampur Aslam Khaa (Ind) 347 Raukhit Souh Lasman Singh (Con) 348 Rama Canach Prasad Singh (Son) 349 Paraca Ramachan Singh (Con) 340 Rama Rama Chandar (Con) 341 Randhar Souh Shahan Singh (Con) 342 Paraca Ramachan Singh (Con) 343 Paraca Rama Canach Prasad Singh (Son) 344 Ramara Gauga Prasad Singh (Son) 345 Rara Gauga Prasad Singh (Con) 346 Rampur Aslam Khaa (Ind) 347 Rankhit Souh Lasman Singh (Con) 348 Rama Gauga Prasad Singh (Con) 349 Rara Gauga Prasad Singh (Con) 340 Ramara Canach Prasad Singh (Con) 341 Rara Gauga Prasad Singh (Con) 342 Rara (R) Shahan Singh (Con) 343 Rara Gauga Prasad Singh (Con) 344 Ramara Gauga Prasad Singh (Con) 345 Rara (R) Shahan Singh (Con) 346 Ramara Gauga Prasad Singh (Con) 347 Rankha Souh Shahan Singh (Con) 348 Rara Gauga Prasad Singh (C	916			Salon (R) Ram Prasad (Con)
Meghatan Surat Bahadur Shah (PSP)		Matter Shamul Islam (Con)		Sambhal Mahmood Husain Khan
Standard Chandra Bail Brahmchar (Con)	31/4	Markey Shahish Island (Coll)		
(Con) 320 Padrauna North Chandradeo (Con) 321 Padrauna East Genda Singh (PSF) 322 Padrauna East Genda Singh (PSF) 323 Padrauna West Bry Naran (FSF) 324 Pahrapata Hest Bry Naran (FSF) 325 Padrauna West Bry Naran (FSF) 326 Patrico Hari Har Baksh Singh (Con) 327 Con) 328 Patric (R) Babu Lai Kusumesh 329 Patric (R) Babu Lai Kusumesh 320 Patri Hari Har Baksh Singh (Con) 321 Patri Hari Har Baksh Singh (Con) 322 Patri (R) Ram Kinkar (Con) 323 Patri (R) Suhin Ram Bhartiya (Con) 324 Patrico Hari Har Bart Singh (Con) 325 Patranda West Gaurr Ram Gupta (Con) 326 Patri (R) Suhin Ram Bhartiya (Con) 327 Patri Hari Har Singh (Con) 328 Patri (R) Suhin Ram Bhartiya (Con) 329 Pharenda West Gaurr Ram Gupta (Con) 330 Paur Chandar Singh (Con) 331 Patrico Hari Hari Bart (Con) 332 Patrico Hari Hari Bartiya (Con) 333 Paulpar (R) Suhin Ram Bhartiya (Con) 334 Phaparach Achhaiber Singh (Con) 335 Poparach (R) Ram Surat Prasad (Con) 340 Pibarach Achhaiber Singh (Con) 341 Pibarach Achhaiber Singh (Con) 342 Pibarach Achhaiber Singh (Con) 343 Prateleganh North (Con) 344 Parwa Parmechwardin Verma(Ind) 345 Patri South Bhagwatt Prasad Shulla (S) 346 Rampur Aslam Khan (Ind) 347 Ram Barti North Yamuna Prasad Shulla (S) 348 Ram Han (Con) 349 Rah Doogre Singh (Con) 350 Ram Ram Candar (Con) 351 Ran-Alth North Harn Datt Kandpal (Con) 352 Rara (R) Ram Ratan (Con) 353 Racara Ram Candar (Con) 354 Rabatt North Yamuna Prasad Shulla (Con) 355 Robertiger' (R) Shobh Nahi (JS) 356 Robha Way Naqui (Con) 357 Robha Chal Shulla (Con) 358 Robha Chalan Singh (Con) 359 Ran-Ram Candar (Con) 350 Ram Ram Candar (Con) 350 Ram Ram Candar (Con) 351 Robha Chalan Singh (Con) 352 Rara (R) Shobh Nahi (JS) 353 Robha Mari (Con) 354 Robertiger' (R) Shobh Nahi (JS) 356 Robha Way Naqui (Con) 357 Robha Chal Shulla (Con) 358 Robha Chal Shulla (Con) 359 Robha Chal Brandar And Brehma Shali (Ind) 360 Robha Chalan Chandar (Con) 361 Robertiger' (R) Shobh Nahi (JS) 362 Robha Chalan Chandar (Con) 363 Robha Chalan Chandar (Con) 364 Robertiger' (R) Shobh Nahi (JS) 365 Robha Way Naqui (Con) 367		Mesanghad Chandra Bali Brahmcham	374.	Sandila Mohan Lal Verma (PSP)
200 Padrauna Morth Chandradeo (Con) 221 Padrauna East Genda Singh (PSP) 222 Padrauna Suzh Ramayan Rat (FSP) 223 Padrauna Wett Bry Naram (FSP) 224 Pabraphar Lachham Neram (Ind) 225. Patibagan (R) 227. Parlabgany Rim Vindumati Das (Con) 228 Patit Hart Har Bakish Singh (Con) 229 Patit (R) Ram Kinkar (Con) 230 Patit (R) Ram Kinkar (Con) 231 Pharenda Wett Gauri Ram Gupta (Con) 232 Patrada Wett Gauri Ram Gupta (Con) 233 Pharenda Wett Gauri Ram Gupta (Con) 234 Parnenda Wett Gauri Ram Gupta (Con) 235 Parrenda Wett Gauri Ram Gupta (Con) 236 Parnenda Wett Gauri Ram Gupta (Con) 237 Pharenda Wett Gauri Ram Gupta (Con) 238 Pharenda Wett Gauri Ram Gupta (Con) 239 Pharenda Wett Gauri Ram Gupta (Con) 230 Pharenda Wett Gauri Ram Gupta (Con) 231 Pharenda Wett Gauri Ram Gupta (Con) 232 Pharenda Wett Gauri Ram Gupta (Con) 233 Phalphor (S) 234 Pharenda Wett Gauri Ram Gupta (Con) 235 Pawayan (R) Kamlesh Chandra (Ind) 236 Pawayan (R) Kamlesh Chandra (Ind) 237 Pharenda Ram Singh (Con) 238 Pharenda Ram Gupta (Con) 239 Pharenda (R) Kamlesh Chandra (Ind) 230 Pharenda Ram (R) 231 Pharenda Wett (Con) 232 Pharenda Wett (Con) 233 Pharenda Wett (Con) 234 Pharenda Wett (Con) 235 Pawayan (R) Kanlesh Chandra (Ind) 236 Pawayan (R) Kanlesh Chandra (Ind) 237 Pharenda Ram (R) 238 Pharenda Wett (Con) 239 Pharenda Wett (Con) 230 Pharenda Wett (Con) 231 Pharenda Wett (Con) 232 Pharenda Wett (Con) 233 Pharenda Wett (Con) 234 Pharenda Wett (Con) 235 Pawayan (R) Khushi Ram (Con) 236 Pamayan (R) Khushi Ram (Con) 237 Pharenda Ram (R) 238 Pharenda Wett (Con) 239 Pharenda (R) Shukhi (Con) 230 Pharenda Wett (Con) 230 Pharenda Wett (Con) 231 Pharenda Wett (Con) 232 Pharenda (R) Khushi Ram (Con) 233 Pharenda Wett (Con) 234 Pharenda Wett (Con) 235 Pharenda (R) Khushi Ram (Con) 236 Pamayan (R) Khushi Ram (Con) 237 Pharenda Wett (Con) 238 Pharenda (R) Shukhi (Con) 239 Pharenda (R) Khushi Ram (Con) 230 Pharenda Ram (R) 230 Pharenda (R) Khushi Ram (Con) 231 Pharenda Wett (Con) 232 Pharenda (R) Khushi Ram (Con) 233 Pharenda Wett (Con) 234 Pharenda Wett (Con) 235 Phare	219		375	
221 Padrama East Genda Singh (PSF) 222 Padrama East Brij Naram (PSF) 223 Padrama East Brij Naram (PSF) 224 Pahrama East Brij Naram (PSF) 225 Padrama West Brij Naram (PSF) 226 Padrama West Brij Naram (PSF) 227 Padrama West Brij Naram (PSF) 228 Padrama West Brij Naram (PSF) 229 Padrama West Brij Naram (PSF) 230 Patri Bakis Singh (Con) 231 Patri Bakis Singh (Con) 232 Patri (R) Earksch Bahadur (Con) 233 Patri (R) Earksch Bahadur (Con) 234 Patri (R) Suhh Ram Bhartya (Con) 235 Pharenda West Gaurr Ram Gupta (Con) 236 Pharenda West Gaurr Ram Gupta (Con) 237 Pharenda West Gaurr Ram Gupta (Con) 238 Pharenda East Dwartka Prasad Pharenda West Gaurr Ram Gupta (Con) 239 Pharenda East Dwartka Prasad Pharenda West Gaurr Ram Gupta (Con) 230 Patri (R) Suhh Ram Bhartya (Con) 231 Pharenda East Dwartka Prasad (Con) 232 Pharenda Mest Gunt Ram Bhartya (Con) 233 Pharenda Rama Kamalar (Con) 234 Pharenda Kamlesh Chandra (Ind) 236 Pharenda (Con) 237 Pibbhi Niranjan Singh (Con) 238 Pharenda (Con) 239 Piparack (R) Ram Surat Prasad (Con) 230 Patri (R) Suhh Ram (Con) 231 Pratepparh South (Con) 232 Patri (R) Suhh Ram (Con) 233 Pratepparh South (Con) 234 Pratepparh South (Con) 235 Patri (R) Sambara Hana (Con) 236 Patri (R) Suh Ram (Con) 237 Protopparh South (Con) 238 Patri (R) Suh Ram (Con) 239 Pharenda (R) Kinuhi Ram (Con) 230 Patri (R) Suhh Ram (Con) 231 Ram Alam Khan (Ind) 232 Patri (R) Ram Ratan (Con) 233 Ram (R) Ram Candar (Con) 234 Ram Ganga Frasad Singh (Con) 235 Rater (R) Ram Ratan (Con) 236 Ram (R) Ram Candar (Con) 237 Rama (R) Ram Candar (Con) 238 Rater (R) Ram Ratan (Con) 239 Rater (R) Ram Ratan (Con) 230 Rama (R) Rama Candar (Con) 231 Rama Ganga Frasad Singh (Con) 232 Rater (R) Ram Ratan (Con) 233 Rater (R) Ram Ratan (Con) 234 Robertger (R) Shobh Nahl (JS) 235 Roberts (R) Ram Ratan (Con) 236 Roberts (R) Ram Ratan (Con) 237 Roberts (R) Ram Ratan (Con) 238 Rater (R) Ram Ratan (Con) 239 Raham (R) Ram (R) Ram (R) Ram (R) 240 Rama (R) Ram (R) 241 Ram (R) Ram Ratan (Con) 242 Rama (R) Ram (R) 244 Ram (R) Ram (R) 245 Rater (R) Ram (R) 246				
Padraina Saul Pedia Singh (Con)	320	Patrauna North Chandradeo (Con)	377	
922 Padrauna West Bry Narain (PSP) 224 Pabraphy Lachhami Narain (Ind) 325. Path Hari Har Baksh Singh (Con) 226 Partabegany (R) Babu Lai Kusumesh (Con) 227 Partabegany Smt Vindumat Das (Con) 228 Patt (R) Ram Kinkar (Con) 230 Patt (R) Ram Kinkar (Con) 231 Pharbagany Smt Vindumat Das (Con) 232 Patt (R) Ram Kinkar (Con) 233 Pharbagany Smt Vindumat Das (Con) 234 Pharenda West Gauri Ram Gupta (Con) 235 Pharenda East Dwartka Prasad Pharbagan (R) Sulhin Ram Bhartiya (Con) 236 Pharpar (R) Sulhin Ram Bhartiya (Con) 237 Philibat Niranjan Singh (Con) 238 Pharaich Achinaber Singh (Ind) 237 Philibat Niranjan Singh (Con) 238 Pharaich Achinaber Singh (Con) 239 Pharenda (R) Kinshiner Singh (Con) 230 Pharenda (Con) 231 Pharparaich (R) Kinshiner Singh (Con) 232 Pharaich (Con) 233 Pharaich (Con) 234 Pharparaich (R) Kinshiner Singh (Con) 234 Pharparaich (R) Kinshiner Singh (Con) 234 Pharparaich (R) Kinshiner Singh (Con) 235 Pharparaich (R) Kinshiner Singh (Con) 236 Pharparaich (R) Kinshiner Singh (Con) 237 Philibat Niranjan Singh (Con) 238 Pharaich North Ramadhar Tewari (Con) 239 Pharaich South Bhagwatt Prasad Shukla (Con) 240 Pharparaich (R) Kamamathar Tewari (Con) 241 Parusa Parmeshwardin Verma(Ind) 242 Parusa Parmeshwardin Verma(Ind) 243 Parusa Parmeshwardin Verma(Ind) 244 Parusa Parmeshwardin Verma(Ind) 245 Rae Parti (R) Ram Kana (Ind) 246 Rampur Aslam Khan (Ind) 247 Ramkhit South Laxman Singh (Con) 248 Rama Canaga Frasad Singh (Con) 249 Rara (R) Ram Ratan (Con) 250 Rara (R) Ram Ratan (Con) 250 Rara (R) Ram Ratan (Con) 251 Rara (R) Ram Ratan (Con) 252 Rara (R) Ram Ratan (Con) 253 Racan Ram Canadar (Con) 254 Rara (R) Ram Ratan (Con) 255 Robertager (R) Shobh Nahl (JS) 256 Robertager (R) Shobh Nahl (JS) 257 Robate (Con) 258 Robertager (R) Shobh Nahl (JS) 258 Robertager (R) Shobh Nahl (JS) 259 Robate (R) Sandama Kingh (Con) 250 Rara (R) Ram Kana (Con) 251 Robate (R) Sandama Singh (Con) 252 Rara (R) Ram Canada (Con) 253 Racan (R) Ram Canada (Con) 254 Rara (R) Ram Canada (Con) 255 Robertager (R) Shobh Nahl (JS) 256 Robertager (R) Sho	321	Padrauna Bast Genda Singh (PSP)		
325. Pathorghy: Lachhuri Nersan (Ind) 325. Path Har Har Basish Singh (Con) 326. Pathogay (R) Babu Lal Kusumesh (Con) 327. Partabgang Smt Vindumati Das (Con) 328. Path Harchaghang Smt Vindumati Das (Con) 329. Path Harchaghang Smt Vindumati Das (Con) 330. Pathogang (R) Smt Saraswati Devi Shukla (Con) 331. Pharenda West Gauri Ram Gupta (Con) 332. Pharenda West Gauri Ram Gupta (Con) 333. Phibrarda Gauri Ram Bhartiya (Con) 334. Phibrir Shiv Murit (Con) 335. Powgyan (R) Kamlesh Chandra (Ind) 336. Powgyan (R) Kamlesh Chandra (Ind) 337. Phibhit Niranjan Singh (Con) 338. Piparacia Achhanber Singh (Con) 339. Piparacia Achhanber Singh (Con) 330. Piparacia (R) Kamlesh Chandra (Ind) 337. Pibhbit Niranjan Singh (Con) 338. Piparacia Achhanber Singh (Con) 340. Pibrorgarh (R) Khushi Ram (Con) 341. Principarh Narendra Singh Inshi 1 (Con) 342. Pratogarh North Ramadhar Tewari 343. Pratogarh North Ramadhar Tewari 344. Pratogarh North Ramadhar Tewari 345. Rama Farmeshwardin Verma(Ind) 346. Rampir Salam Khan (Ind) 347. Ramkhel South Laxman Singh (Con) 348. Ramber South Laxman Singh (Con) 349. Rama Rama Candar (Con) 340. Rama Rama Candar (Con) 341. Rama Rama Candar (Con) 342. Rama (Con) 343. Rama (Con) 344. Pratogarh North Ramadhar Tewari 345. Rama (Con) 346. Rampir Salam Khan (Ind) 347. Ramkhel South Laxman Singh (Con) 348. Rama (Con) 349. Rama (Con) 340. Rama (Con) 340. Rama (Con) 341. Rama (Con) 342. Rama (Con) 343. Rama (Con) 344. Rama (Con) 345. Rama (Con) 346. Rama (Con) 347. Ramkhel South Laxman Singh (Con) 348. Rama (Con) 349. Rama (Con) 340. Rama (Con) 340. Rama (Con) 341. Rama (Con) 342. Rama (Con) 3433. Rama (Con) 3444. Rama (Con) 3455. Rama (R) 3466. Rama (Con) 347. Rama (Con) 348. Rama (Con) 349. Rama (R) 340. Rama (R) 340. Rama (R) 341. Rama (R) 342. Rama (R) 343. Rama (R) 344. Rama (R) 345. Rama (R) 346. Rama (R) 347. Rama (R) 348. Rama (R) 349. Rama (R) 340. Rama (R) 340. Rama (R) 341. Rama (R) 341. Rama (R) 342. Rama (R) 343. Rama (R) 344. Rama (R) 345. Rama (R) 346. Rama (R) 347. Rama (R) 348. Rama (R) 349. Rama (R)	322	Padround South, Ramayan Kai (FSF)	378	Sarem Guptar Singh (Con)
25. Path Hart Har Baksh Singh (Con) 26. Partbegany (R) Babu Lai Kusumesh (Con) 27. Partabgany Smt Vindumat Das (Con) 28. Path (R) Ram Kinkar (Con) 28. Path (R) Ram Kinkar (Con) 28. Path (R) Ram Kinkar (Con) 28. Path (R) Ram Kinkar (Con) 28. Path (R) Ram Kinkar (Con) 28. Path (R) Ram Kinkar (Con) 28. Path (R) Ram Kinkar (Con) 28. Path (R) Ram Singh (Con) 28. Pharenda West Gauri Ram Gupta (Con) 28. Pharenda West Gauri Ram Gupta (Con) 28. Pharenda West Gauri Ram Gupta (Con) 28. Pharenda (R) Sulhi Ram Bhartya (Con) 28. Pharenda (R) Sulhi Ram Bhartya (Con) 28. Pharenda (R) Sulhi Ram Bhartya (Con) 28. Pharenda (R) Sulhi Ram Bhartya (Con) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kinlish Chandra (Ind) 28. Pharenda (R) Kanlash (Con) 28. Pharenda (R) Kanlash (Con) 28. Pharenda (R) Kanlash (Ind) 28. Pharenda (R) Kanlash (Con) 28. Pha		Paharatus Lachbart Noron (Ind.)	379	Saru Smt Saraswati Devi Shukla
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344 Parmae Partmeshwardin Verma [Ind] 345 Rate Bartil: North Yamuna Pirasad Shukla (15) 346 Rampur Aslam Khan (Ind) 347 Ramkhei South Laxman Singh (Con) 348 Rakhei North Harr Datt Kandpal (Con) 349 Rath Doogre Singh (Con) 350 Rarn Ram Lakhan Singh (Con) 351 Rara Ganga Frasad Singh (Con) 352 Rara (R) Ram Ratan (Con) 353 Racar Ram Chandar (Con) 354 Robertgery (R) Shobh Nahl (Jis) 355 Robertgery Anada Br-thm Shali (Ind) 357 Robha Was Naqsi (Con) 357 Robha Daya Shastit (Con) 358 Robha Daya Shastit (Con) 359 Robha Daya Shastit (Con) 350 Robha Daya Shastit (Con) 351 Robha Daya Shastit (Con) 352 Robha Daya Shastit (Con) 353 Robha Daya Shastit (Con) 354 Robha Daya Shastit (Con) 355 Robha Was Naqsi (Con) 356 Robha Was Naqsi (Con) 357 Robha Daya Shastit (Con) 358 Robha Daya Shastit (Con) 359 Robha Daya Shastit (Con) 350 Robha Was Naqsi (Con) 350 Robha Was Naqsi (Con) 351 Robha Daya Shastit (Con) 352 Robha Was Naqsi (Con) 353 Robha Was Naqsi (Con) 354 Robritger (R) Shobh Nahl (Jis) 355 Robritger (R) Shobh Nahl (Jis) 356 Robha Was Naqsi (Con) 357 Robha Was Naqsi (Con)		Shukla (Con)		Shandra Rao Malkhan Singh (Con)
Star Barett North Yanuna Prasad Shulla (18) 346 Rampur Aslam Khan (Ind) 347 Ramkint South Laxman Singh (Con) 348 Rankint South Harr Datt Kandpal (Con) 349 Rath Doogre Singh (Con) 350 Ren Ram Lakhan Singh (Con) 351 Rara Ganga Prasad Singh (Con) 352 Ranar Ram Chandar (Con) 353 Ranar Ram Chandar (Con) 354 Robertgery (R): Shobh Nahl (18) 355 Robertgery (R): Shobh Nahl (18) 356 Robha Way Naqui (Con) 357 Robart. Din Day Sibnitt (Con) 358 Roberts (Con) 359 Roberts (Con) 350 Robha Way Naqui (Con) 350 Robha Way Naqui (Con) 351 Robart. Din Day Sibnitt (Con) 352 Roberts (Con) 353 Robart. Din Day Sibnitt (Con) 354 Roberts (Con) 355 Robha Way Naqui (Con) 356 Robha Way Naqui (Con) 357 Robart. Din Day Sibnitt (Con) 358 Roberts (Con) 369 Roberts (Con) 370 Robart (Con) 380 Roberts (Con) 380		Purwa Parmeshwardin Verma(Ind)	700	Com Nam Chandra Vikai
347 Raukhet South Laxman Singh (Con) 348 Ranket North Harr Datt Kandpal (Con) 349 Rath Doogre Singh (Con) 350 Ren Ram Lakhan Singh (Con) 351 Raria Ganga Prasad Singh (Con) 352 Ratara Ram Chandar (Con) 353 Ratara Ram Chandar (Con) 354 Robertigery Ansola Bribina Shali (Ind) 355 Robertigery (R) - Shobh Nahl (JS) 356 Robe Way Naqui (Con) 357 Roberts (R) - Shobh Nahl (JS) 358 Roberts (R) - Shobh Nahl (JS) 359 Roberts (R) - Shobh Nahl (JS) 350 Robe (May Naqui (Con) 351 Roberts (R) - Shobh Nahl (JS) 352 Roberts (R) - Shobh Nahl (JS) 353 Roberts (R) - Shobh Nahl (JS) 354 Roberts (R) - Shobh Nahl (JS) 355 Roberts (R) - Shobh Nahl (JS) 356 Roberts (R) - Shobh Nahl (JS) 357 Roberts (R) - Shobh Nahl (JS) 358 Roberts (R) - Shobh Nahl (JS) 359 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 351 Roberts (R) - Shobh Nahl (JS) 352 Roberts (R) - Shobh Nahl (JS) 353 Roberts (R) - Shobh Nahl (JS) 354 Roberts (R) - Shobh Nahl (JS) 355 Roberts (R) - Shobh Nahl (JS) 356 Roberts (R) - Shobh Nahl (JS) 357 Roberts (R) - Shobh Nahl (JS) 358 Roberts (R) - Shobh Nahl (JS) 359 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 351 Roberts (R) - Shobh Nahl (JS) 352 Roberts (R) - Shobh Nahl (JS) 353 Roberts (R) - Shobh Nahl (JS) 354 Roberts (R) - Shobh Nahl (JS) 355 Roberts (R) - Shobh Nahl (JS) 356 Roberts (R) - Shobh Nahl (JS) 357 Roberts (R) - Shobh Nahl (JS) 358 Roberts (R) - Shobh Nahl (JS) 359 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 351 Roberts (R) - Shobh Nahl (JS) 352 Roberts (R) - Shobh Nahl (JS) 353 Roberts (R) - Shobh Nahl (JS) 354 Roberts (R) - Shobh Nahl (JS) 355 Roberts (R) - Shobh Nahl (JS) 356 Roberts (R) - Shobh Nahl (JS) 357 Roberts (R) - Shobh Nahl (JS) 358 Roberts (R) - Shobh Nahl (JS) 359 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 350 Robe	345	Rat Bareli North Yamuna Prasad	401	Sylvanderstone Trans. Nach Chaudhann
347 Raukhet South Laxman Singh (Con) 348 Ranket North Harr Datt Kandpal (Con) 349 Rath Doogre Singh (Con) 350 Ren Ram Lakhan Singh (Con) 351 Raria Ganga Prasad Singh (Con) 352 Ratara Ram Chandar (Con) 353 Ratara Ram Chandar (Con) 354 Robertigery Ansola Bribina Shali (Ind) 355 Robertigery (R) - Shobh Nahl (JS) 356 Robe Way Naqui (Con) 357 Roberts (R) - Shobh Nahl (JS) 358 Roberts (R) - Shobh Nahl (JS) 359 Roberts (R) - Shobh Nahl (JS) 350 Robe (May Naqui (Con) 351 Roberts (R) - Shobh Nahl (JS) 352 Roberts (R) - Shobh Nahl (JS) 353 Roberts (R) - Shobh Nahl (JS) 354 Roberts (R) - Shobh Nahl (JS) 355 Roberts (R) - Shobh Nahl (JS) 356 Roberts (R) - Shobh Nahl (JS) 357 Roberts (R) - Shobh Nahl (JS) 358 Roberts (R) - Shobh Nahl (JS) 359 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 351 Roberts (R) - Shobh Nahl (JS) 352 Roberts (R) - Shobh Nahl (JS) 353 Roberts (R) - Shobh Nahl (JS) 354 Roberts (R) - Shobh Nahl (JS) 355 Roberts (R) - Shobh Nahl (JS) 356 Roberts (R) - Shobh Nahl (JS) 357 Roberts (R) - Shobh Nahl (JS) 358 Roberts (R) - Shobh Nahl (JS) 359 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 351 Roberts (R) - Shobh Nahl (JS) 352 Roberts (R) - Shobh Nahl (JS) 353 Roberts (R) - Shobh Nahl (JS) 354 Roberts (R) - Shobh Nahl (JS) 355 Roberts (R) - Shobh Nahl (JS) 356 Roberts (R) - Shobh Nahl (JS) 357 Roberts (R) - Shobh Nahl (JS) 358 Roberts (R) - Shobh Nahl (JS) 359 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 351 Roberts (R) - Shobh Nahl (JS) 352 Roberts (R) - Shobh Nahl (JS) 353 Roberts (R) - Shobh Nahl (JS) 354 Roberts (R) - Shobh Nahl (JS) 355 Roberts (R) - Shobh Nahl (JS) 356 Roberts (R) - Shobh Nahl (JS) 357 Roberts (R) - Shobh Nahl (JS) 358 Roberts (R) - Shobh Nahl (JS) 359 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 350 Roberts (R) - Shobh Nahl (JS) 350 Robe	240	Shukla (JS)	~~	(Con.)
Ram. Let Norm Harr Datt Kandpa 403 Stillat (R) Six Ram (Con) 349 Rath Doogra Singh (Con) 350 Ren Ram Lakhan Singh (Con) 351 Retre Ganga Frasad Singh (Con) 352 Retre (R) Ram Ratan (Con) 405 Stalptra Harsh Chandra Asthana 407 Stalptra Harsh Chandra Asthana 407 Stalptra Harsh Chandra Asthana 407 Stalptra Harsh Chandra Asthana 407 Stalptra Rams Dhar Shukla (PSF) 408 Stalptra Rans Dhar Shukla (PSF) 409 Staron Est. Parmanand Sinha (Con) 410 Star Tenda Mahmmod Ali Khan 412 Markha Mahmmod Ali Khan 412 Stalptra King Kingha 413 412 Stalptra 415 41		Rampur Aslam Khan (Ind)	402	
349 Robertsger (Annual Singh (Con) 350 Rem Rama Labhan Singh (Con) 351 Rama Ganga Frasad Singh (Con) 352 Rama (R) Ram Candar (Con) 353 Racar Ram Chandar (Con) 354 Robertsger (R) Shobh Nahl (Jos) 355 Robertsger (R) Shobh Nahl (Jos) 356 Robha Way Naqui (Con) 357 Robha Dan Day Shastir (Con) 410 Sarcan Latt Parman Singh (Con) 411 Saur Tenda Mahmmod Ali Khan (Con) 412 Salterba Kuer Kruhan Varma (Con)		Ramkhel South Laxman Singh (Con)		Silhat (R) Sita Ram (Con)
349 Rath Doogra Singh (Con) 350 Ren Ram Lakhan Singh (Con) 351 Rana Ganga Prasad Singh (Con) 352 Ranar Ram Chandar (Con) 353 Ranar Ram Chandar (Con) 354 Robertigery Annand Brethma Shah (Ind) 355 Robertigery (R): Shobh Nahl (JS) 356 Robha Way Naqui (Con) 357 Robath Din Day Sibnstit (Con) 358 Robertigery (R): Shobh Nahl (JS) 359 Robha Way Naqui (Con) 410. Saxan Latt: Sangram Singh (Con) 411 Saur Tenda. Mahmmod Ali Khan (Con) 412 Sulfarbar Kingt Krithan Varma (Con)	2 10	(Con)		Strault. Dharam Datt Vaidya (Con)
350 Rem Ram Lakhan Singh (Oon) 351 Resra Ganga Frassd Singh (Con) 352 Resra (R) Ram Ratan (Con) 353 Restriger; Anand Br-hum Shah (Ind) 355 Rostriger; (R) - Shobh Nath (JS) 356 Rostriger; (R) - Shobh Nath (JS) 357 Rostriger; (R) - Shobh Nath (JS) 356 Rostriger; (R) - Shobh Nath (JS) 357 Rostriger; (R) - Shobh Nath (JS) 358 Rostriger; (R) - Shobh Nath (JS) 359 Rostriger; (R) - Shobh Nath (JS) 350 Rostriger; (R) - Shobh Nath (JS) 351 Rostriger; (R) - Shobh Nath (JS) 352 Rostriger; (R) - Shobh Nath (JS) 353 Rostriger; (R) - Shobh Nath (JS) 354 Rostriger; (R) - Shobh Nath (JS) 355 Rostriger; (R) - Shobh Nath (JS) 356 Rostriger; (R) - Shobh Nath (JS) 357 Rostriger; (R) - Shobh Nath (JS) 358 Rostriger; (R) - Shobh Nath (JS) 359 Rostriger; (R) - Shobh Nath (JS) 350 Rostriger; (R) - Shobh Nath (JS) 350 Rostriger; (R) - Shobh Nath (JS) 351 Rostriger; (R) - Shobh Nath (JS) 352 Rostriger; (R) - Shobh Nath (JS) 353 Rostriger; (R) - Shobh Nath (JS) 354 Rostriger; (R) - Shobh Nath (JS) 355 Rostriger; (R) - Shobh Nath (JS) 356 Rostriger; (R) - Shobh Nath (JS) 357 Rostriger; (R) - Shobh Nath (JS) 357 Rostriger; (R) - Shobh Nath (JS) 358 Rostriger; (R) - Shobh Nath (JS) 359 Rostriger; (R) - Shobh Nath (JS) 350 Rostriger; (R) - Sho	349			Stahpura Chhotey Lal Palmal (Con)
351. Rama Ganga Frasad Singh (Con) 352 Ranar (R) Rama Ratan (Con) 353 Ranar (R) Rama Ratan (Con) 354 Robertsger (R) Annadar (Con) 355 Robertsger (R) Shobh Nath (JS) 356 Robertsger (R) Shobh Nath (JS) 356 Robe Way Naqui (Con) 357 Roberts (Con) 358 Roberts (Con) 359 Roberts (Con) 350 Roberts (Con) 350 Roberts (Con) 350 Roberts (Con) 351 Roberts (Rama Carte Sangram Singh (Con) 410 Sawar Taria. Mahmmod Ali Khan (Con) 412 Saltarbar Kiner Krithan Varma (Con)	350		406	Sitapur Harish Chandra Asthana
Size Rate (R) Ram Ratan (Con)	351	. Rasra Ganga Prasad Sangh (Con)		(Con)
355 Raten Ram Chandar (Con) 354 Robertizer; Annand Brihmn Shah (Ind.) 355 Robertizer(R): Shobh Nahl (Ind.) 356 Roberty (R): Shobh Nahl (IS) 356 Roberty (R): Shobh Nahl (IS) 357 Roberty (Con) 357 Roberty (Con) 358 Roberty (Con) 359 Roberty (R): Shopping (Con) 410 Sarra Latt: Sangram Singh (Con) 411 Sair Tanda. Mahmmod Ali Khan (Con) 412 Sailarbar Kiner Krithina Varma (Con)	352			Srineger (R) · Chhedi Lai (PSP)
354 Robertsgary Ansaid Brahma Shali (Ind.) 355 Robertsgary (R): Shobh Nath (JS.) 356 Roberts Was Naqui (Con.) 357 Rowker Din Dayal Shastir (Con.) 357 Rowker Din Dayal Shastir (Con.) 412 Subarbar Kuer Krishna Varma (Con.)		Razan Ram Chandar (Con)		Stragger Bansi Dhar Shukla (PSP)
356 Rotha Was Nagy (Con) 357 Rossler Din Dayal Shastri (Con) 412 Sellarbar Kuer Kreshna Varma (Con)			409.	Saraon West , Parmanand Sinha (Con)
356 Rollin Wan Naqvi (Con) 357 Rosske: Din Dayal Shastri (Con) 358 Rufa di. Mukut Behari Lal Agarwal (JS) 412 Sullantur Kuer Krishna Varma (Con) 413 Sullantur Ram Narun Tripathi (Ird) 413 Tetpel Devidata Sinca (Con)	355	Roberts and (R) . Shobh Nath (18)	411	Jaraon Last Sangram Singh (Con)
357 Ronke Dn Dayal Shastri (Con.) 358 Ruda di. Mukut Behari Lai Agarwal 413 Suharha Kuer Krishna Varma (Con.) 412 Suharha Kuer Krishna Varma (Con.) 413 Suharha Kuer Krishna Varma (Con.) 413 Suharha Kuer Krishna Varma (Con.) 414 Tetpel: Devdatta Sunen (Con.)	356	Rotha Way Nagyi (Con)	711	acia I anda. Mahmmod Ali Khan
358 Ruda di. Mukut Behari Lal Agarwal 413 Surkayar Rum Naran Tripathi (Ird) (JS) 414. Tepel Deviatis Sinen (Con)	357	Rootles Din Day al Shastri (Con)	412	Silterher Kner Keehna Varme (Con)
(JS) 414. Teppel Devdatta Sinen (Con)	358	Mass at . Minimi Denam Lot Agarwal	413	Substitut Ram Nacion Tenath, God 1
		(JS)	1 414.	Tappel - Devdatta Singn (Con)

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415	Tanalpur Pratap Singh (PSP)	425	Unnao · Khazan Singh (PSP)
416	Tanda Jan Ram Varma (Con)	426	Usehat Mobaral Ali Khan (Ind.)
417	Tanda (R) Sukhram Das (Con)	427.	Utraula · Alı Jarrar Jaffry
418	Tarabgany Sitla Prasad (Con)	l	(Con)
419	Tehra Surat Chand (Con)	428	Varenasi City South. Sampurnanand
420	Thakurdwara Kishan Singh (Con)		(Con)
421	Tilhar · Balak Ram (Ind)	429.	Varanasi City North Mohammad
422	Tilpur - Madan Pandey (Ind)	1	Abdussamad (Con)
423	Tulshipar Dharampal Singh (JS)	430	Zamania Bashisi Narain Sharma (Con.)
424	Ujham Sri Krishan Goyal (Con)	431	Nominated A C Grice
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UTTAR PRADESH LEGISLATIVE COUNCIL

Chairman R V. Dhulekar Deputy Chairman Nizamuddin

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1	BP Kacker	Legislative	55	Prem Chandra Sharma	Local
_		Assembly	56	B L Verman	Authoritic
2	BR Vaish	, ,	57	Abdul Shakoor Najmi	,, '
3 4 5 6 7 8	M.A Kidwai	,,	58	Jagdish Chandra Verma	17
4	A R Shastri	.,	59	Smt Kudsia Begam	
5	K G Naram		60	Rananjaya Singh	"
6	K N Khetan		61	Tej Naram Trivedi	
7	K Singh	"	62	Ram Nath	**
ġ	K C. Joshi	,,	63	Jamilur Rahman Kidwai	27
ğ	K.C. Joshi L.P. Sonakar	"		Januar Kannan Kidkai	35
10	K M Singh	,,	64	Lal Suresh Singh	**
îĭ	DO AU	"	65	Ram Kishore Rastogi	27
12	PC Azali	77	66	Banshi Dhar Shulla	77
	P.C. Vidyalankar	,,	67	Shiv Nath Katju	77
13	R N Pande	**	İ		"
14	R N Singh	"	68	Raghunath Vinavak	••
15	US Singh	**		Dhulckar	
16	I Sambhalı	"	69	Nawal Kishore	29
17	AK Basu		70	Chiranji Lal Paliwal	29
18	Smt S D Agarwal	55	71.	Banwari Lal	**
19	Smt Shanti Devi	"			27
20	Nizamuddin	"	72	Laloo Ram Dwwedi	37
21	Prithyi Nath	*)	73	Jaganath Acharya	**
22		"	74	Gırdharı Lal	22
23	Smt Savitri Shyam	33	75	Paramatma Nand Singh	22
24	Naurang Singh	22	76	Jai Bahdur Singh	25
44	Mohammad Shahid		77	Ram Surat Singh	»
	Fakhrı	39	78	Madho Prasad Tripathi	
25	A S Shah	"	79	Ishwam Prasad	Graduates
26	A.J. Faridi	"	80	Virendra Swarup	
27	Maharaj Singh Bharti	"	81	Jou Prasad Upadhyay	**
28 29	Jagdish Prasad Dwnedi		82	Show Mask Count	57
29	DN Verma	79	83	Shiva Nath Singh	33
30	Shanlar Ran	**	84	Devendra Swarup	33
31	RR Shastri	33	85	Shiva Prasad Sinha	37
32	Ram Kumar Shastri	37	86	Pushlar Nath Bhatt	27
33	RD Pandey	37	00	Numal Chandra	
34	Smt VV. Rathor	37	-	Chaturvedi	37
35	Smt Shakuntala	39	87.	Kripa Shankar Hajela	12
	Srivastava		88	Piare Lal Srivastava	Teachers
36	Shafiq Ahmad Khan		89	Kanharya Lal Gupta	27
37		99	90	Laxmı Narayan Dixit	
38		22	91.	Madan Mohan Lal	"
39		٠,,,	92	SKL Srivastava	
40	Shuma Chand	. "	93	H.N Singh	27
••	Shugan Chand	Local	94	S B Vıragı	**
41	Saktu Mal	Authorities	95	Rameshwar Singh	22
42		**	96	Harikushna Awasthi	92
43		**	97		Nominate
4		,,	98	B B Bhatia	Mountaine
45		**	99		79
46		"	100	Uma Nath Balı	33
47			101	J C Dikshit	**
		,,	102	Smt Tara Agarwal	**
48		**	103	Syed Mohammad Naseer	**
45	Pyare Lal	"	103	Maharaj Kumar	**
50		22	100	Vijay of Vizianagram	
5	Ram Ghulam	22	104	M J Mulherica	27
5	2 Babu Abdul Mand	23	105	Krishna Deva Prasad Gau	ur .,
5	5 Kam Lakhan	**	106	Hayatullah Ansarı	- ·,
5	Nawab Singh Yaday	22	1 107	Balwant Singh	"
	0	**	1 108	CM Sulhia	"
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BUDGET OF THE GOVERNMENT OF UTTAR PRADESH

(On Revenue Account)

(In lakhs of rupees)

,	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Estimates 1959-60
REVENUE RECEIPTS		1 001 60	1 014 04
Union Excise Duties	1,145 23	1,221 69	1,214 04
Taxes on Income other than Corporation	1,327 23	1,307 09	1,366 22
Tax and Estate Duty	36 62	36 62	36 62
Estate Duty	184 79	204 30	204 30
Taxes on Railway Fares	2,112 59	1,851 49	2,117 03
Land Revenue (net)	504 40	531 23	541 73
State Excise Duties	290 00	315 00	355 00
Stamps	482 33	515 45	521 21
Forest	53 30	71 05	65 39
Registration	138 00	170 00	206 00
Sales Tax			665 00
Other Taxes and Dunes	1,303 19	1,526 85	807 53
Irrigation, Navigation, Embankment and	2,000	-,	
Drainage Works (net)	241 50	239 72	274 73
Debt Services	73 16	85 02	333 81
Civil Administration	1,619 01	1,664 84	1,899 48
Civil Works and Miscellaneous Public	-,010 01	2,001 01	-,
Improvements (net)	256 73	167 39	203 32
Electricity Schemes	107 84	82 53	
Miscellaneous (not)	270 22	317 11	301 35
Contributions and Miscellaneous Adjustments			
between Central & State Governments	1 27	23	23
Community Development Projects, NES	1		
and Local Development Works	393 67	344 59	318 56
Extraordinary	282 84	379 34	529 23
GRAND TOTAL-REVENUE RECEIPTS	10,822 92	11,031 54	11,960 77
			
REVENUE EXPENDITURE			
Direct Demands on the Revenue	1,118 32	1,098 40	1,236 76
Revenue Account of Irrigation, Navigation,			
Embankment and Drainage Works	505 45	511 46	545 16
Debt Services (net)	874 59	823 37	1,329 93
General Administration	703 51	699 24	727 26
Administration of Justice	174 31 139 82	175 67	181 50 147 44
		151 33	
Sarantifa Damantur	890 95 6 57	900 64 6 43	941 90 13 78
Education	1,602 97	1,574 83	1,623,82
Medical	389 47	380 08	437 28
Public Health	206 71	208 86	233 30
Agriculture and Rural Development	369 65	354 84	358 68
Animal Husbandry	184 49	174 70	187 37
Co-operation	153 32	132 69	154 38
Industries	550 29	525 94	536 01
Miscellaneous Departments	612 95	632 94	705 05
Civil Works and Miscellaneous Public	1	002.01	
Improvements	579 48	511 61	540 97
Electricity Schemes	308 89	320 09	101 75
Miscellaneous	953 24	1,007 84	1,260 18
Extraordinary, including Community	· ·		
Projects, NES, and Local Development	Į.		
Works	951 55	877 37	884 82
GRAND TOTAL-EXPENDITURE ON			
DEVENUE ACCOUNT	11 070		10.145.64
REVENUE ROCCONT .	11,276 53	11,068 33	12,147 34
SURPLUS (+) DEFICIT (-) ON			
REVENUE ACCOUNT	()453 61	() 36 79	()186 57
	1 , , 01	1 -, 55 /5	\ _,,,,,,,,,,,

WEST BENGAL

Area. 33,927 Principal language: Bengali	Population 2,63,02,386 Capital Calcutta
•	Governor. Smt Padmaja Naudu
	COUNCIL OF MINISTERS
Munsters	Portfolios
BC Roy	. Chief Minister, Home (excluding Police and Civil Defence), Finance, Develop- ment, Cottage and Small-scale Industries and Co-operation
PC Sen	, Food, Relief, Supplies and Refugee Relief and Rehabilitation
AK Mukherji	Irrigation and Waterways
K.N Das Gupta	Works, Buildings and Housing
B Mazumdar	Commerce and Industries and Tribal Welfare
HC Naskar	Forests and Fisheries
R Ahmed	 Agriculture and Animal Husbandry
K Mookerjee	Home (Police and Civil Defence)
ID Jalan	. Local Self-Government, Panchayats and Law.
SP Barman	Excise
Abdus Sattar	. Labour
H N Chaudhuri	Education
BC Smha	Land and Land Revenue
Munisters of State	
AB Roy	. Health
TK Ghosh	. Development, Refugee Relief and Rehabilitation
Smt P. Mukerjee	. Refugee Relief and Rehabilitation and Home (Jails)
Deputy Ministers	
S Bandyopadhyay	 Agriculture, Animal Husbandry and Forests.
S C Ray Singha	Transport
SKA Meerza SM Misra	Commerce and Industry. Education, Local Self-Government and
C Roy	Panchavats Co-operation, Cottage and Small-scale
Mohd Zia-ul Haque R Pramani, Sm! M Banetjee GC Mahanty J Kolay N Gurung T Wangdi AS Naslar A Ghosh	Industries Health Rehief and Supplies Refugee Rehief and Rehabilitation Food Publicity and Public Relations Labour Tribal Welfare. Home (Police). Food, Rehief and Supplies

Parliamentary Secretaries

KK Hembram SN Singha Deo N Majhi A Chowdhury S Mia

Development Relief

. Health . Forests and Fisheries

Chief Secretary S.N. Ray

CALCUITTA HIGH COURT

Chief Justice Pursne Judges

K.C. Das Gupta K C Das Gupta
SC Lahrt, PB Mukherjee, J P Mitter,
BK Guha, HK Bose, RS Bachawat,
DN Smha, PN Mookerjee, SN Guba Roy,
SK Sen, R Mukerjee, D Mookerje,
GK Mitter, PC Mullick, NK Sen,
SK Datta, UC Law, BK Bhattacharya,
BN Banerjee, AN Roy, S P Mitra,
SK Nyogi, DN Das Gupta

Development and Labour

PUBLIC SERVICE COMMISSION

Chairman Members

B Das Gupta NC Chakravarti, T Mitra, S.N Das

WEST BENGAL LEGISLATIVE ASSEMBLY

Deputy Speaker Ashutosh Mallick

	Speaker Sankardas Bancıyı
1	Alstore Som Nath Lahiri (CPI)
2	Alspore Som Nath Lahrs (CPI) Alspur Duars Pryush Kants
_	Mukherjee (Con)
3	Amia East Gabinda Charan Maji
	(PSP)
4	Amia West Arabinda Roy (Con) Arambagh Radhakrishna Pal (Con) Arsa Sagar Chandra Mahato (Ind)
5	Arambagh Radhakrishna Pal (Con)
6	Arsa Sagar Chandra Mahato (Ind.)
7	Atomal Shib Das Ghatak (Con)
8	Ausgram Kanaılal Das (Con)
9	Ausgram Kanailal Das (Con) Baduria Md Ziaul Haque (Con)
10	Dugnan Vacant
11	Balarampur Bhun Chandra Mahato
**	(Ind)
12	Ballygunge Jnanendra Mazumdar
13	(CPI)
13	Balurghat Dhurendra Nath Banerjee (Ind.)
14	Relumbet (B) Holos Mondi (Con)
15	Balurghat (R) Hakaı Mardi (Con) Bally Monilal Basu (Con) Balagarh Bijoy Krisna Modak (CPI)
16	Balararh Buoy Krisna Modal (CPI)
17	Banlura Anath Bandhu Roy (Con)
18	Barlura (R) Sishuram Mondal (Con)
19	Bara Bazar Iswar Das Jalan (Con
20	Bara Bazar Iswar Das Jalan (Con) Barupur Khagendra Kumar Roy
	Choudhury (CPI)
21	Barunpur (R) Gangadhar Naslar
	(CPI)
22 23	Bara lagar Jyou Bose (CPI)
	Barasat Chitto Busu (Ind)
24	Basirhat Profull math Banerjee (Con)
25.	
26	dhyaya (CPI)
20	
27	Prasad (CPI)
28	Release Court Chart (CPI)
29	
30	Brianter Bejor Kumar Grosh (Con)
	mine a major - remain or our (con)

- Bharathur Goalbadan Trivedi (Con) Bhagabangola Hafijur Rahman Kazi (Con) 31 32 33
- Kazı (Con)
 Bhadzesuar Bomkes Majurudar (Con)
 Bhagabanhur Basanta Kumar Panda
 (PSP)
 Bhagabanhur (R) Bhıkarı Mandal
 (Con)
 Bhatar Smt Abbalata Kundu (Con) 34 35
- 96 37 Bhatpara Sitaram Gupta (CPI) Bhangar Hem Chandra Naslar
- Bhangar (Con) 39 Bhowampur · Siddhartha Shankar Roy
- (bal) 40
- 41
- (Ind)

 Biphir Niranjan Sen Gupta (CPI)

 Binpiar Sudhir Kumar Pandey (CPI)

 Binpiar (R) Jamadar Hasda (CPI)

 Bithinibir Provash Chandra Roy
 (CPI) 42 43
 - Bishnut ur (R) · Rabindra Nath Roy (CPI)
- con) Amarendra Nath Sarkar 45 Bolpur
- Bongaon 46 Ajıt Kumar Gangulı (CPI) Manindra Bhusan 47
- Bongaon (R)
 Biswas (Con) 48 Bow Bazar Bidhan Chandra Roy
- (Con)
 49. Budge Budge Bankim Mukherjee (CP1)
 50. Bankin Mukherjee
- Burdean Benoy Krishna Chowdhury (CPI)
- 51. Burtola North: Sudher Chandra Raf Choudhurs (PSP)
- 52 Burtela Sen'n. Amarendra Nath Basu
- (Ind)
 Genry. Abdus Shokur (Con)
 Genry (R). Khagerdra Nath
 Nukar (Con)

55	Chandernagore	Hirendra	Kumar
56	Chattopadhy Chakdah Sur	aya (Ind) esh Chandra	Banerjee

(PSP)

- Chhatna Ram Lochan Mulherice (Con)
- 58 Chhatra (R). Kamalakanta Hembram (Con)
- Chinsurah Bhupati Mazumdar (Con) Mohammad Afaque 60 Chopra
- Chowdhury (Con) Cho.oranghee Singh Nahar 61 (Con
- Contai North Natendra Nath Das 62
- (PSP) Contas South Ras Behari Pal (Con) 64 Coach Behar Maziruddin Ahmed
- (Con) 65 och Behar (R) Satish Chandra Roy Singha (Con)
- Cosmpore. Deben Sen (PSP)
 Danian Charu Chandra Mahanty 67
- (Con) 68 Daspur Bhabansranjan Panja (Con) 69
- Debra Mohan Mohan Pati (Con)
 Deganga Rafiuddin Ahmed (Con)
 Deganga (R) Atul Krishna Ro 70 71
- 72 (Con)
- 73 Dhantafhali (R) Radha Nath Das (Con)
 Dhanial hali DN Mulherjee (Con)
 - Bhawani Prasanna Dinhata Talukdar (Con)
- 76 Dinhata (R) Umesh Chandra Mandal
- (Con) Diamond Harbour Ramanuj Halder 77 (PSP)
- Domjur Tarapada De (CPI) 79 Dun Dun Pabura Mohan (PSP)
- Eera Bhuban Chandra Kar Maha-80
- patra (PSP) Eba'b ir Na 91 Narendra Nath Sen (Con) 82 Englithbazar Santi Gopal Sen (Con
- 83 Erially Abu Asad Md Obardul Ghanı (CPI) 24 Talata'a
- a Jagadananda Roy (PSP) Khagendra Nath Das (Con) 85 Felta 86 Faral ha Mohammad Giasuddin
- (Con) Firt . 87 Smt Mutreyee Bose (Con)
 (R) Pramatha Nath Dhibar RR Grln (R)
- (FBNI) Gelsi Pnaku Chandis Ray (Ind.) Gengererper Satindra Nata Basu RΟ 90
- (Con) 91
- Gerver pr (R) Lakshan Chandra Harda (Cor.) Gerden Reeck Shailh Abdulla
- 92
- Fucosqui (CPI)
 Futoria Saroj Roj (CPI)
 Futoria Saroj Roj (CPI)
 Futoria (R) Smt Tusar Tudu Garllera Garthera (R)
- (Com) 6-- el (R) 23 Harendra Nath Dolm (Con)
- \$5 Glatel Lalanman Chandra Sarkar 16005
- + 7 Griefer Haraffar Humain (Con) G Mill - Jan Surendra Nath Mahata

- 99 Gobiballavbur (R) Jagatpati Hansda (Con)
 Tarun Kantı Ghosh (Con)
- 100 Habra Harischandrapur Razi Elias (Ind.) 101
- Hariharpara Hazi A Hameed (Con) Haringhata (R) Pramatha Ranjan 102 103
- Thakur (Con) Samaraut Bandyopa-104 Harrnyhala
- dhyay (Con)

 Haroa Jahangir Kabir (Con)

 Hasnabad Hemanta Kumar G 105. Hemanta Kumar Ghosal 106
- (CPI) 107. Hasnabad (R): Raikrishna Mondal
- (Con) Taher Hossain (Ind) 108 Нітариг
- Samar Mukhopa-109 Howrah North dhyay (CPI) Howrah West. Bankım Chandra Kar
- 110 (Con)
- Hourah East. Bent Chandra Dutta 111 (Con) Hourah South: Kanailal Bhattacharice
- 112 (Ind)

 Itahar - Basanta Lal Chatteriee (CPI) 113
- Jagathallaspur Brindabon Behari 114 Basu (Ind)
- Jalangi Golam Soleman (Con Jalpanguri Khagendra Nath Golam Soleman (Con) 115 'Das 116
- Gupta (Con) 117 Sarojendra Deb
- Jalpaiguri (R) Raikut (Con) 118
- Amarendra Mondal (PSP) 7атита Jamuria (R) Baidyanath Mondal 119
- (Con) 120 Jangipur (Con) Shyampada Bhattacharjee
- 121 Jangspur (R) · Kuber Chand Haldar (Con)
- Jongipara · Kanai Lall Dey (Con) Jangipara (R) . Biswanath Sal (Con) 122 123
- Jorabagan Jhalda n Nepal Ray (Con) Debendra Nath Mahato 125
- (Con) Thargram Mahendra Mahata (Con) Bhadra Bahadur 126 Jorebungalow 127
- Hamal (CPI) Ananddall Poddar (Con) Subodh Banerjee (Ind) R) Renupada Halder Torasanko 128 129
- Joyaragar Joyanagar 130 (R) (Ind)
- Kal dwip Smt Maya Banerjee (Con) Smt Manikuntala Sen Karamp Kalighat Smt Alam-(CPI) Kalra Haro Krishna Konar (CPI) Tamadar Majhi (CPI) Curung 132
- 133. 134. Kalna (R) · Jamadar Majhi (CPI) Kalimpong Narbahadur Gurun 135
- (Ind) 136 Kalchini (R)Devendra Nath
- Brahmamandal (Con) 137. Kelchim
- Smt Anima Hoare (Con)
 Mihibur Rahman Chou-138
- 139 140 141
- Kahachak Minibus dhury (Con)
 Kendi (R). Sudhir Mandal (Con)
 Kendi (B). Sudhir Mandal (Con)
 Keruritar Bijoylal Chattopadhyaya (Con)
 Kerandighi. Phanis Chandra Sinha 142.
- (Con) 143 Ecolopur Ledu Majhi (Ind.) iii Fest pur (R) Budhan Majhi (Con)

•	46
145 146, 147.	Katios: Tarapada Chaudhury (Con) Khorba: Golam Yazdani (Ind) Khonakul (R) Panchanan Digpati
148	(Con) Kharakul: Prafulla Chandra Sen
149 150	(Con) Kharaghur: Narayan Chobey (CPI) Kharaghur Local. Mrityunjoy Jana
151	(Con) Kharaghur Local (R): Krishna Prasad Mandal (Con)
152 153 154. 155 156	Khardah: Satkari Mitra (PSF) Kotugram. Abdus Satkar (Con) Kotugram (R) Sankar Das (Con) Kotulpar Jagannath Kolay (Con) Krishnagar: Jagannath Majumdar
157 158 159 160 161.	Kulti Banarshi Prosad Jha (PSP) Kulti Hansadhwaj Dhara (Con) Labpur Radhanath Chattoraj (CPI) Lalgola Kazem Ali Meerza (Con) Magrahat (R) Ardhendu Shekhar Naskar (Con)
162 163	Magrahat Abul Hashem (Con) Mahastola . Sudhir Chandra Bhandari (CPI)
164	(CPI) Mahishadal Praffula Chandra Ghose (PSP)
165.	Mahishadal (R) · Mahatab Chand Das (Con)
166	Managuri (R) Jajneswar Ray (Con) Malda Nikunja Behari Gupta (Con)
167 168	Malda (R) Matla Murmu (Con)
169	Malda (R) Matta Murmu (Con) Mal (R) Budhu Bhagat (Con) Mal Mangru Bhagat (CDI)
169 170	Mal Mangru Bhagat (CPI)
171.	(Ind)
172.	Manckiola Ranendra Nath Sen
174.	Manuciola Ranendra Nath Sen (CPI) Manhazar (R). Chaitan Majhi (Ind) Manhazar Satya Kinkar Mahato (Ind)
175	(Con)
176	Mathurapur. Bhushan Chandra Das
177 178	Mathobianga (R). Sarada Prasad Pramanik (Con)
179.	(Con) Mathobhanga (R). Sarada Prasad Framani (Con) Mayna Ananga Mohan Das (Con) Mekilgan, Satyendra Prasanna Chattyopadhya (Con) Midaebur Smt Anjali Khan (Con) Muchipar Jatundra Chandra Chak
180 181	rovorty (Ind.)
182	Murshidabad Durgapada Sinha (Con)
183 184	Murshadabad Durgapada Sinha (Con) Nabadunp. Niranjan Modal (Con) Nahati Gopal Basu (CPI)
185	Nahati Gopal Basu (GPI) Nakashipara SM Fazlur Rahman (Gon)
186	Natashipara (R): Mahananda Haldar (Con)
187.	(Con)
188	Nalhait (R). Sistr Kumar Saha (Con)
189. 190	Panda (CPI)
191,	Nandigram Nath. Subodh Chandra Main (Con) Naoda: Mohammed Israil (Con.)
-	(OUL)

Naopara · Panchanan Bhattacharjee (PSP) 192. Ondal (R): Dhawajadhari Mondal 193 (Con) 194 Ondal . Mukhopadhyaya (Con) Onda Gokul Behari Das (Con) 195. Onda (R) Ashutosh Mallick (Con)

Panstura East Rajani Kanta

Pramanik (Con) 196 197 Patrasayer (R) · Gurupada Khan 198 199 (Con) 26D Patrasarer · Bhabataran Chakravarty (Con) 201 Patashpore Patashpore Sisir Kumar Das (PSP)
Purbasthali: Bunlananda Tarkatirtha 202 (Con) Purulia 203 Smt Labanya Prova Ghosh (Ind) 204. Purulis (R): Nakul Chandra Sahis (Ind) (Ind)

Raphunalhur (R) Nepal Bourn (Con)
Raphunalhur (Shankar Narayan
Singha Deo (Con)
Ramagar Khagendra Nath
Bandyopadhyay (Con)
Ramagar (R) Nishapan Majhi (Con)
Ratganj Badiruddin Ahmed (Con)
Ratganj (R) Syama Prasad Barman
(Con)
Ratgan (Con)
Smt Sudharan Dutta (Con) 205. 206 207. 208 209 210 Raipur 211 Ranpur (R) Jadu Nath Murmu (Con) Smt Sudharani Dutta (Con) 212 213 Raina Dasarathi Tah (PSP) Raina Dasaratin I au (ESL) Raina (R) Gobardhan Pakray (PSP) Rampurhat (R). Gobardhan Das 214. 215. (CPI) Ranpurhat 216 Rampurhat Durgapada Das (Ind.) Ramnagar Trailokyanath Prodhan 217. (Con) 218 Rannagar: Badrudduja Syed (Ind) Ranaghat Binoy Kumar Chatterjee 219 (Con) 220 Rashbehari Avenue. Sunil Das (PSP) Raiua Sourindra Mohan Misra 221. (Con) Sabong Gopal Chandra Das Adhikari 222 223 (Con) Santrail 224 Shyama Bhattarcharjee (CPI) 225 Sankrail (R). Apurba Lal Majumdar (Ind) (Ind)
Sontibur: Haridas Dey (Con)
Sondeh-Khali (R) Haran Chandra
Mondal (Ind)
Sorambore Panchugopal Bhaduri (CPI)
Sitigun (R) T Wangdi (Con)
Sitigun Satyendra Narayan
Mazumdar (CPI) 226 227. 228 229 230. Singur. Provalar Pal (Con)
Shampukur Hemanta Kumar Bose
(FBM)
Shyampur. Sasabundu Bera (FBM) 231. 232. 233. 234 Sujapur Mono Sukeas Street Monoranjan Misra (Ind.) Street · Suhrid Mallik 235 236 Sur: Mithrial Chattern (PSP) 237. Suri (R); Turku Hansda (CPI)

238	Suit Lutfal Hoque (Con)	247.	Uliberia Abani Kumar Basu (Con)
239	Swarupnagar Muhammad Ishaque (Con)	248	Uliberia (R) Bijoy Bhushan Mandal (FBM)
240	Toligia Dhirendra Nath Dhar (CPI)	249	Utterpara Monoranian Hazra (CPI)
241	Tamluk Ajoy Kumar Mukharji (Con)	250	Vidyasagar. Narayan Chandra Ray (CPI)
242	Taraleswar Parabati Chandra Hazra (Con)	251	Vishnupur Smt Purabi Mukerjee (Con.)
243	Tehatta Sankardas Banerji (Con)	252	Vishnupur (R) Kiran Chandra Digar
244	Titagarh Krishna Kumar Shukla	1	(Con)
	(Con)	253	Nominated R.E. Platel
245	Tollygunge Haridas Mitra (PSP)	254.	Nominated C Noronba
246	Tufangani Jatindra Nath Sinha	255	Nominated C L Blanche
	Sarkar (Con)	256	Nominated Smt O Pemantic

WEST BENGAL LEGISLATIVE COUNCIL

	Speaker Sunita Kumar Ch	atterji	Dep	uty Speal er	Pratap Chandra	Guha Roy
I	Abdul Halun	Legislative	/ 40	Nagendra I	Kumar	Local
2	Smt Abha Chatterjee	Assembly	j	Bhattachar	ууа	Authorities
3	Anand Prasad Choudhuri	,,	41	Nrısıngha I	rosad Sarkar	,,
4	Ashutosh Gosh	13	42	Pashupati J	ba •	"
5	Aurobindo Bose	"	43	Pashupati I	Vath Maliah	,,
6	Biswanath Mukerjee	"	44	Pranabeswa		.,
7	Harı Kumar Chakravorty		45	Rabindrala		
8	Junut Bahan Sen	**	46	RS Prasac		17
9	Kamada Kınkar Mukherjee		47	Sachindra I		"
10	Kamala Charan Mukherice	,,,	48	Sarat Chan		77
11	K.P Chattopadhyay	"	49	Sasanka Se	khar Sanyal	,,
12	Krishna Kumar Chatterjee	"	50	Satsendra (Chandra Ghosh	"
13	Lalshman Prodhan	"		Maulik	Committee Carrosia	
14	Manoranjan Gupta	"	51		NT1 N 1	"
15	Mirza Abdul Rashid	,,	52	Suummara .	Nath Mukerjee	97
16	Mohammad Sayeed	"	53	Surendra K	umar Koy	22
17	Mohitosh Rai Choudhuri		54	Syed Shahe		33
18	Monindra Mohan Chakrah				andopadhyay	**
19	Naren Das	•	55	Smt Anila	Devi	Teachers
20	Pratap Chandra Guha	"	56	Bijoy Bihari		29
21	Raghunandan Biswas	1)	57	Kamını Ku	mar Ghose	,,
22	Rai Harendra Nath	"	58	Manoranjai	n Sen Gupta	"
	Chaudhuri		59	Sachindran	ath Banerice	"
23	Ram Kumar Bhuwalla	"	60	Santosh Ku	mar	"
24	Ram Lagan Singh	27	1	Bhattachar	ууа	27
25	Satish Chandra Pakrashi	**	61	Satya Priya	Roy	"
26	Snchangshu Kanto Achaese	. "	62			Graduates
27	Sved Nausher Alı	~	63	Chittaranja	n Pou	
28	Basanta Kumar Das	L'ocal	64	Gonal Chur	dra Halder	,,,
_	-	Authorities	65	Numal Cha	uque min rimani	,,
29	Bimal Behari Lail Singha		1 -	Bhattachar		
30	Birendra Nath Chowdhury	"	66	Suniti Kum	ar Chatterji	29
31	Devaprasad Chatteries	"	67	Tripurari C	hal marret	**
32	Dhirendra Nath Moitra	,,	68			. "
33	Gajendra Nath Hazra	.,	69	Badrı Prasa	a roddar	Nominated
34	Harendra Nath Mazumdar	n	70	Gurugobind	ia nasu	33
35	Janaki Ballabha	,,	71	March Laban	yaprova Dutt	"
	Bhattacharjee		72	Musharruf I	tossam	27
36		,,	73	Pannalal Sa	raogi	**
37 38		11	74	Sambhu Na	tu Bancilee	29
		"	75	Smt Santi I	Jas	**
39	, Kanailal Goswami	,,	76	Toro Faul	ammad Jan	27
		77	0	Tara Sanka	r Banerjee	

BUDGET OF THE GOVERNMENT OF WEST BENGAL

(On Revenue Account)

(In lakhs of rupees)

	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Estimates 1959-60
DESIGNATE DECEMPE		¦	
REVENUE RECEIPTS Union Excise Duties	-10 na	500 74	
Taxes on Income other than Gorporation Tax	549 34	593 74	589 08
Estate Duty	848 92 27 00	837 62	
Taxes on Railway Fares	62 15	33 41 68 72	33 41
Land Revenue (net)	602 58	671 11	68 72 667 02
State Excise Duties	524 94	536 78	536 25
Stamps	289 79	310 18	313 68
Forest .	132 29	137 28	140 61
Registration .	59 32	59 54	59 54
Taxes on Vehicles	147 95	158 63	163 60
Sales Tax	930 00	1,370 02	1,370 02
Other Taxes and Duties	764 25	771 75	777 15
Irrigation, Navigation, Embankment and		Į	i
Drainage Works (set) Debt Services	(—) 80 62 65	6 28	31 43
Civil Administration		74 00	59 81
Civil Works and Miscellaneous Public	864 29	947 09	1,019 66
Improvements (net)	125 63	101 52	151.00
Miscellaneous (net)	272 56	101 53 839 15	151 28 449 49
Contributions and Miscellaneous	272 30	039 13	419 49
Adjustments between Central and State	}	}	1
Governments	510 74	516 23	521 76
Community Development Projects, NES, and		1 210 20	1 021.00
Local Development Works	109 24	119 26	86 16
Extraordinary	3 75	5 74	4 77
GRAND TOTAL—REVENUE RECEIPTS			
TITLE TOTTES TOTALION RECEIPTS	6,886 59	8,158 06	7,904 49
REVENUE EXPENDITURE			
Direct Demands on the Revenue	638 85	653 75	505.00
Revenue Account of Irrigation, Navigation	0.50 0.5	035 /2	696 90
Embankment and Dramage Works	130 07	142 40	174 75
Debt Services (net)	477 80	441 53	561 09
General Administration Administration of Justice	330 80	337 45	334 68
Table	I 18 48	120 79	120 69
Jais Police	93 75	107 71	103 02
Ports and Pilotage	782 82 1 12 11	787 00	793 72
Scientific Departments	73	13 68	11 07
Education	1,238 48	74 1,274 01	74
Medical	476 56	514 22	1,347 95 584 54
Public Health	231 59	204 58	267 46
Agriculture and Fisheries Animal Husbandry	459 59	470 76	500 76
Co-operation .	38 43	36 17	46 50
Industries and Supplies	35 69	95 05	139 27
Miscellaneous Departments	213 66	225 84	258 82
Miscellaneous Departments On il Works and Miscellaneous Public	145 46	180 76	184 41
improvements .	471 38	40. 00	
Miscellaneous	816 23	491 09 1,448 29	554 18
Extraordinary, including Community	2,0 20	1,710 25	1,106 94
Projects, NES, and Local Development			
110125	556 68	531 24	479 61
GRAND TOTAL—EXPENDITURE ON			
REVENUE ACCOUNT	7,269 16	0.000.00	
Dyle Dryle Land	7,209 16	8,077 06	8,267 10
SURPLUS(+) DEFICIT (-) ON	7		
REVENUE ACCOUNT	()382 57	(+) 81 00	()362 61
**************************************		. , .,	, , 41

DELHI

Area 573 sq miles Population 17,44,072

Capital Dellu

Principal languages Hinds , Urdu and Punjabi

Chief Commissioner A D Pandit

BUDGET OF THE ADMINISTRATION OF DELHI

(On Revenue Account)

(In lakhs of rupees)

	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Estimates 1959-60
REVENUE RECEIPTS Land Revenue (not.) State Excise Duties Stamps Forest Taves on Vehicles State Taves on Vehicles County Taves on Vehicles County Taves and Duties Irrigation Works for which no Capital Accounts are kept (net) D is Services Civil A liministration Misco Hantous (net)	5 85 149 85 66 81 5 93 29 00 179 35 37 49 001 100 40 44 84 27	5 96 147 58 70 54 8 70 92 98 310 00 159 50 00 107 57 44 66 2 03	6 29 143 88 78 21 8 70 24 8 70 34 98 329 35 163 98
GRAND TOTAL-REVENUE RECEIPTS	619 84	889 58	923 53
REVENUE EXPENDITURE Direct Dem inds on the Revenue Direct Dem inds on the Revenue Embrukment and Dramage Works Embrukment and Dramage Works Corneral Administration Administration of Justice Julia Phile Education Metical Public Health Agriculture Animal Hubbandry Co-operation Industries and Supplies Uscillaneous Departments Miscellaneous Departments Mis	86 44 99 34 21 14 62 7 75 178 22 259 98 100 70 18 74 11 4 11 4 78 13 13 86 20 78	226 44 4 15 35 82 7 54 178 64 178 62 227 02 60 30 17 04 15 2 2 24 4 29 3 75 7 50 15 57	285 77 4 00 37 627 15 627 17 89 185 69 243 244 65 58 14 11 1 15 4 97 6 32 9 93 226 50 6 96
GRAND TOTAL-PAPENDITURE ON REVENUE ACCOUNT	773 78	968 78	1,090 14

HIMACHAL PRADESH

Area. 10,922 sq miles

Population: 11,09,466

Capital . Simla

Principal languages. Hindi and Pahari

Lt. Governor . Bajrang Bahadur Singh

HIMACHAL PRADESH TERRITORIAL COUNCIL

Chairman · Karam Singh

	Giller injun -	raram	angu
1	Bhattijat Bhagat Ram (Ind)	23.	
2	Bilaspur · Sant Ram Sant (Ind)	1	(Con)
3	Bharmaur Gurditta Mal (Ind.)	24.	Mandt Sadar (R) Gopt Ram (Con.)
4	Chachtot Karam Singh (Con)	25	Nahan Hitendra Singh (Con)
5	Chachtot (R) Piru Ram (Con)	26	Pachhad Ject Singh (Con)
6	Chamba Chattar Singh (Con)	27	Pathhad (R) Manga (Con)
7	Chamba (R). Vidyadhar (Con)	28	Pangr Gurcharan Singh Ghuman (Con)
В	Chauntre Ram Nath (Con)	29	Paonta Kalyan Singh (Con)
9	Chim Gyan Singh (Con.)	30	Rajgath Nehar Singh (Ind)
10	Chopal Bhagmal (Ind.)	31	Rampur Jas Bihari Lal (Ind)
11	Church Chuns Lal (Ind)	32	Rampur (R) Nalu Ram (SCF)
12	Churah (R). Chatroo Ram (Con)	33	Rainka Guman Singh (Con)
13	Dharampur Sant Ram (Con)	34.	Ranka (R) Pratap Singh (Con)
14.	Gehrum Har Govind Singh (Ind)	35	Robru Bhagat Chand (Ind)
15	Gehrunn (R) Santoo (Ind)	36	Sarkhaghat Om Chand (Ind)
16	Ghumarwin Narottam Dutt (Ind)	37.	Solan Nagin Chandra Pal (PSP)
17	Ghumarum (R) Sardaroo (Ind.)	38	Solan (R) Keshav Ram (Con)
18	Jogindernagar Fatch Singh (Ind)	39	Sundernagar Tikka Lalit Sen (Con)
19	Karsog Paras Ram (Ind)	40	Sundernagar (R) Nakbinhoo (Con.)
20	Kasumpta Sadh Ram (Con)	41	Sum · Rajendra Singh (Con)
21	Kasumpit (R) Puran Chand (SCF)	42	Nominated Smt. Satya Dang
22	Kotkhar Ram Lal (Ind)	43.	Nominated Sant Ram Kanga
	,,	,	

BUDGET OF THE ADMINISTRATION OF HIMACHAL PRADESH

(On Revenue Account)

(In lakhs of supees)

		(IN toxio	oj supersj
	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Estimates 1959-60
REVENUE RECEIPTS			
Land Revenue (net) State Excuse Duties Stamps Forest Registration Tacks on Vehicles Sales Tax Other Taxes and Duties Irrigation, Navigation, Embankment and Drainage Works (net) Debt Serves Cavil Administration Cavil Works and Miscellaneous Public Improvements (net) Electricity Schemes Miscellaneous (net) Community Development Projects, NES, and Local Dev clopment Works	19 08 14 40 4 77 133 91 50 41 5 07 54 27 61 2 20 4 10 4 9 42	21 48 12 85 4 79 125 80 31 1 30 96 5 42 50 30 46 2 26 4 30 6 3 42	18 90 10 52 4 89 139 26 1 80 1 46 1 5 72 48 36 58 2 36 4 792
GRAND TOTAL-REVENUE RECEIPTS	263 18	273 81	289 27
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Embankment and Drainage Works General Administration Administration of Justice Jails Police Scientific Departments Education Medical Public Health Agriculture Animal Husbandry Co-operation Industries and Supplies Miscellaneous Departments Cavil Works and Miscellaneous Public Limprovements Miscellaneous Extraordinary, including Community Projects, NES, and Local Development Works	64 40 8 05 33 48 6 13 27 76 35 63 - 10 77 76 23 31 14 35 5 61 22 88 3 46 59 75 73 04	66 25 6 15 35 70 5 85 2 25 76 7 78 26 76 7 28 13 55 22 18 8 19 32 57 2 95 63 54 89 15	85 89 57 67 58 85 29 73 39 81 7 77 14 09 41 58 8 9 03 9 9 73 4 87 66 94 129 96 47 19
GRAND TOTAL-EXPENDITURE ON REVENUE ACCOUNT	464 24	· 464 24	585.08

MANIPUR

Area	8,629 sq miles	Population 5,77,635	Capital Imphal

Chief Commissioner J M N Raina

MANIPUR TERRITORIAL COUNCIL

Chairman Siho Larho

	Chairman	21DO T	arho
1	Aimol Athuibo (Ind)	[17	Phaisat Rishang Keishing (Ind.)
2	Bışhenpur-Moırang Hemam Nılamanı	18	Sogolband Nongthombam Ibomcha
	Singh (Con)	1	Singh (Ind)
3	Charangpat-Khomjam Sorolkharbam	19	Sagolmang Athokpam Thabi Singh
	Chourant Singh (Con)		(CPI)
4	Churachandpur Paolen (Ind.)	20	Salam-Khumbong Konthaujam Khois-
5	Hiyanglam Soognu Elangbam Nodi		nam Hestombs Singh (CPI)
6	Singh (Con)	21	Sekmai-Lamsang Khwairakpan
v	Irinbung-Yairipak-Top Chingtha Ma- hammad Amjad Ali (Con)	22	Chaoba Singh (Con)
7	Jus Sinam Bijoy Singh (Con.)	22	Singjamer Thokchom Chandra
á	Kalching-Wanging Khundongbam	23	Sekhar Singh (Ind)
-	Itocha Singh (CPI)	24	Tanenglong . Kabipu Kabin (Ind.) Tengnoupal Paokhohang (Ind.)
9	Kessamthong Laisram Kulachandra	25	Thenlon Vungkhom (Ind.)
	Singh (Ind)	26	Thoubal-Chandra-Khong Waikhom
10	Khurat Kongradatpam Borthakur]	Nimaichand Singh (Ind.)
	Sharma (Ind)	27	Ukhrul Nagalangzar (Con)
11	Kumbi Thanga Mairenbam Keireng	28	Uripok-Lalambung Hidangmayum
	Singh (Con)	}	Dwijamani Sharma (Con)
12.	Lamlat-Ketrae Tongbram Kunda	29	Wangkhot Kongba Vacant
13	Singh (CPI)	30	Wanget-Mayang Imphal Ningthonjam
14	Lilong Alimuddin (Con)		Tomchou Singh (Ind)
15	Mao East Ngaono Thoiso (Ind.) Mao East Sibo Larho (Con.)	31	Nominated Smt Angnal Akim
16	Nambol Kienou Yumnam Yaima	32	Nominated Smt Mukhara Devi
	Singh (Con)		
	P - 1 7		

BUDGET OF THE ADMINISTRATION OF MANIPUR

(On Revenue Account)

(In lakks of rupees)

	Budget Estimates 1958—59	Revised Estimates 1958—59	Budget Estimates 1959—60
REVENUE RECEIPTS		-	
Land Revenue (net) State Excise Duties Stamps Forest Registration Taxes on Vehicles Other Taxes and Duties Irrigation, Navigation, Embankment and Dramage Works (net) Cavil Administration Givil Works and Misscellaneous Public Improvem ints (net) Electricity Schemes Misscellaneous (net)	14 37 50 1 55 3 50 25 3 00 4 40 15 3 10 61 2 15	14 35 15 1 49 3 50 25 3 60 3 60 12 2 09 (—) 84 (—) 1 85	8 00 15
GRAND TOTAL-REVENUE RECEIPTS	46 08	26 66	29 58
REVENUE EXPENDITURE Direct Demands on the Revenue Revenue Account of Irrigation, Navigation, Revenue Account of Irrigation, Navigation, Research Administration Administration of Justice Jails Police Education Medical Public Health Agriculture Animal Husbandry Co-operation Industries and Supplies Miscellyneous Departments Clui Works and Suscellaneous Public Improvements Miscellyneous Extraordinary, including Community Projects, NLS, and Local Development Works	9 98 2 00 10 13 1 67 1 14 552 90 32 14 12 00 7 69 2 84 4 80 4 119 14 35 53 72	3 25 10 28 1 65 1 14 53 66 16 50 8 93 8 2 53 1 79 1 62 48 69 9 19	31 37 12 26 10 90 4 10
GRAND TOTAL-LYPENDITURE ON REVENUL ACCOUNT	216 72	195 61	233 89

TRIPURA

Area. 4,022 sq miles

Population: 6,39,029

Capital. Agartala

Chief Commissioner NM Patpaik TRIPURA TERRITORIAL COUNCIL

Chairman . Sachi	ndra Lal Singha
Agartala Sadar-I. Sachindra Lal Singha (Con)	17. Kanchanpur: Raj Prasad Choudhury (Con)
2. Agartala Sadar-II · Sanatan Sarkar (Con)	18. Khawa: Nripendra Kumar Charkraborty (CPI)
3. Agartala Sadar-III Sudan Chandra Deb Barma (CPI)	19 Kulashour. Dharma Roy Deb Barma (CPI)
4 Agartala Town-I Krishnadas Bhat- tacharjee (Con)	20 Kurti Mahammed Abul Wazid (Con.)
 Agartala Town-II Tarit Mohan Das Gupta (Con) 	21 Mohanpur Promode Ranjan Das Gupta (CPI)
6 Belonia Upendra Kumar Roy (Con) 7 Birgany Mahendra Deb Barma (CPI)	22 Mahumpur Hlura Aung Mag (CPI)
8 Bishalgarh · Sirajul Haque Choudury (Ind)	23 Old Agartala Hemanta Deb (CPI) 24 Radhakishorepur Kumud Bandhu
9 Charilom: Aghore Deb Barma (CPI) 10. Dharmanagar North Karunamov	Bhattacharya (Con)
Nath Choudhury (Con)	25 Sabroom Kalipada Banerjee (Con) 26 Salgath. Ershad Ali Choudhury
11 Dharmanagar South. Gaya Prasad Tribedi (Con)	(Con)
12 Dumbarnagar Padma Kumar	27 Sonamura North: Attkul Islam (CPI) 28 Sonamura South Monchar Ali
Rangkhal (Ind.) 13 Faithur, Gokul Chan Sinha (CDI)	(Con)
14. Kailasahar. Manindra Lal Bhow-	29 Takarjala · Bir Chandra Deb Barma (GS)
mick (Con) 15. Kalyarpur Rabindra Chandra Deb	30 Teliamura: Ram Charan Deb Barma (CPI)
Barma (CPI) 16 Kanalpur: Sumi Chandra Dutta	31. Nominated: Smt. Basana Chakara- borty
(Con)	32 Nomnated. Ghanashyam Dewan

BUDGET OF THE ADMINISTRATION OF TRIPURA

(On Revenue Account)

(In lal.hs of rupees)

	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Estimates 1959-60
REVENUE RECEIPTS			
Taxes on Income other than Corporation Tax Land Revenue (net) State Excise Duties Stamps Forest Registration Taxes on Vehicles Other Taxes and Duties Civil Administration Cavil Words and Muscellaneous Public Improvements (net) Miscellaneous (net)	1 00 10 10 1 50 3 50 8 00 2 00 1 00 1 40 4 35 4 95 1 20	12 00 1 50 4 00 8 50 2 00 3 60 1 50 3 70 (—) 0 07 1 00	12 00 1 50 4 00 7 05 2 00 3 60 1 50 2 86
GRAND TOTAL-REVENUE RECEIPTS	39 00	37 73	35 51
REVENUE EXPENDITURE			
Direct Demands on the Revenue	30 91	30 63	38 43
Revenue Account of Irrigation, Navigation, Embankment and Drainage Works General Administration Administration of Justice Jails Police Education Medical Public Health Agriculture Animal Husbandry Co-operation Industries and Supplies Miscellaneous Departments Cavil Works and Miscellaneous Public Improvements Miscelaneous Miscelaneous Miscelaneous Public Improvements Miscelaneous	2 00 16 27 2 65 2 53 52 66 90 26 11 98 11 00 2 89 4 68 4 12 61 64	2 00 15 88 2 62 2 53 50 09 49 21 6 82 11 42 11 55 88 11 85 5 91 5 52 11 967	2 00 16 28 2 57 2 72 53 68 49 56 7 07 11 95 15 68 1 17 10 81 1 17 10 81 1 4 65
Extraordinary, including Community Projects, NES, and Local Development Works	10 22	8 12	10 61
GRAND TOTAL EXPENDITURE ON REVENUE ACCOUNT	329 23	329 23	373 12

ANDAMAN AND NICOBAR ISLANDS

Area 3,215 sq miles Population 30,971 Capital. Port Blair

Chief Commissioner. M V. Rajwade

BUDGET OF THE ADMINISTRATION OF ANDAMAN AND NICOBAR ISLANDS

(On Revenue Account)

(In lakhs of rubees)

		(111 100.11	s oj rupeesj
	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Estimates 1959-60
REVENUE RECCIPTS			
Land Revenue (net) State Excise Duties Stamps Forest Registration Taxes on Vehicles Other Taxes and Duties Debt Services Cavil Administration Miscellaneous (net)	2 69 15 24 98 57 01 12 .65 05 43 36 3 74	2 79 -15 27 106 86 01 -12 -70 05 42 75 3 54	2 78 .05 24 109 14 01 .12 .20 .33 58 4 43
GRAND TOTAL-REVENUE RECEIPTS	149 58	157 24	150 61
REVENUE EXPENDITURE Direct Demands on the Revenue General Administration Jails Police Ports and Pilotage Education Medical Public Health Agriculture Annual Husbandry Co-operation Industries and Supplies	125 31 11 27 53 17 02 65 8 8 8 27 8 49 4 10 8 71 3 20 30 2 00		153 52 11 44 52 17 11 62 65 9 23 9 26 2 67 8 91 3 22 72 2 25
Miscellaneous Departments Miscellaneous Departments Extraordinary, including Community Pro- jects, NES, and Local Development Works	13 89 6 93	12 94 7 99 2 01	17 10 9 32 3 47
GRAND TOTAL-EXPENDITURE ON REVENUE ACCOUNT	277 91	268 63	311 39

LACCADIVE, MINICOY AND AMINDIVI ISLANDS

Area 11 sq miles Population: 21,035 Headquarters . Kozhikodo

Administrator C. K. Balakrishna Nair

The Budget estimates of revenue expenditure for 1959-60 are Rs. 7.04 lakbs.

NORTH-EAST FRONTIER AGENCY

Area 32,969 sq miles Headquarters: Shillong

The North-East Frontier Agency is administered by the Governor of Assam, acting as the agent of the President. The Governor is assisted by an Adviser in Shillong and the ultimate responsibility for the area vests in the Government of India. The Agency consists of the following five administrative divisions, each under a Political Officer. Kameng Frontier Division previously known as Se La Sub-Agency (headquarters. Bomdilla); Subansin Frontier Division (Zivo), Siang Frontier Division, previously known as Abor Hills District (Along), Lohit Frontier Division (Tevo), and Tirap Frontier Division previously known as Tirap Frontier Tract (Marghentia).

NAGA HILLS-TUENSANG AREA

Area 6,236 so miles

Headquarters: Kohima

The Naga Hills-Tuensang Area was constituted as a Centrally Administered Area under the Ministry of External Affairs with effect from December 1957. It has a population of about 3,69,000 people of Naga groups, living in 718 villages. It has been divided into three distincts with headquarters at Kohima, Mokokching and Tuensang and covers the former Naga Hills District of Assam and the Tuensang Frontier Division formerly under the NEF Agency. The new area is administered by the Prendent through the Governor of Assam acting as his Agent, while the Commissioner is the immediate administrative head of the area.

PONDICHERRY

Area 186 sq miles Population. 3,17,163
Principal languages: French and Termi

Capital: Pondicherry

Following an agreement with the Government of France, the Government of India took over on November 1, 1954, the administration of the territories formerly known as the "French Establishments in India" The territories compuse Pondicherry and Karalkal on the Coromandal Coast, Yanam, on the Andhra Coast, and Mahe, on the Coast of Rerials A Treaty ceding these territories to India was signed at New Delhi on May 28, 1956, between the representatives of the Governments of India and France This Treaty of the State is being carried on by the French Parliament Meanwhile, the administration of the State is being carried on by the Government of India through a Chief Commissioner Normally there is an advised by doty of six elected Councillors The previous Council as also the State Representative Assembly have been dissolved and fresh elections are expected to be held shortly.

BUDGET OF THE GOVERNMENT OF PONDICHERRY

(On Revenue Account)

(In lakhs of rupees)

			,
	Budget Estimates 1958-59	Revised Estimates 1958-59	Budget Estimates 1959-60
REVENUE RECEIPTS			
Taxes on Income Land Revenue (net) State Excise Stamps Registration Other Taxes Miscellaneous Departments Customs and Central Excise Civil Works Electricity Miscellaneous	7 20 4 90 26 80 1 45 8 30 14 10 2 75 105 00 2 40 18 50 8 60	7 45 4 65 33 06 1 25 5 20 15 08 3 00 71 29 2 50 18 50 8 02	7 20 4 70 33 02 1 25 5 20 12 43 3 00 59 38 2 50 21 60 9 72
GRAND TOTAL-REVENUE RECEIPTS	200 00	170 00	160 00
Customs and Central Excise Revenue Department Interest on Debt and Other Obligations General Administration Pay and Accounts Office Administration of Justice Jails Police	3 37 8 37 0 40 11 09 2 65 4 48 1 55	3 15 8 27 0 40 10 19 2 17 4 41 1 27 15 65	3 18 8 37 0 01 11 07 2 25 4 24 1 28 16 73
Ports Education Medical and Public Health Agriculture and Fisheries Co-operation Industries and Supply Miscellaneous Departments Civil Works Electrically Superannuation Allowances and Pensions Stationery and Printing	0 44 23 61 41 12 1 82 1 99 3 86 2 56 21 88 43 61 14 45 2 77	0 36 19 66 35 94 1 46 1 65 1 68 2 27 19 30 32 61 30 11	
Miscellaneous Community Development Projects and N E S Development Schemes Construction of a new Pier Lumpsum Provision for additional D A	7 85 60 73 18 88 0 13	2 79 5 10 50 70 13 87	3 01 8 81 52 80 13 73
GRAND TOTAL-EXPENDITURE ON REVENUE ACCOUNT	299 28	264 55	275 19

CHAPTER XXX

INDIA AND INTERNATIONAL ORGANISATIONS

The activities of the Government of India in the international sphere have been guided since Independence by the ideals of conduct embodied in one of the directive principles of the Constitution. This directive requires the State to endeavour to promote international peace and security, to maintain just and honourable relations between natious, to foster respect for international law and treaty obligations and to encourage settlement of international disputes by arbitration

UNITED NATIONS ORGANISATION

A founder-member of the United Nations Organisation, India is a firm adherent of the principles enshrined in the UN Charter Her association with the United Nations has been marked by a number of significant events, the most notable being the spontaneous tribute paid in 1948 by the world organisation to Mahatma Gandhi and through him to the great traditions of the country which gave birth to him Among others worth recalling have been India's membership of the Security Council for a twoyear term during 1950-52, India's plan for the solution of problems concerning the prisoners of war and the cease-fire in Korea, her Chairmanship of the Neutral Nations' Repatriation Commission for Korea in 1953-54, the election of Vijayalalshmi Pandit as the President of the eighth session of the UN General Assembly in 1953, India's Chairmanship of the UN-sponsored International Conference on Atoms for Peace in Geneva in 1955, and her contribution towards stabilisation of the situation in Lebanon in 1958

The Indian delegation to the thirteenth session of the UN General Assembly in 1958 was composed as follows

Representatives

VK Krishna Menon (Chairman).

R Venkataraman, GS. Pathak, Arthur S Lall, M.

Chalapathi Rau.

Alternate

Representatives

NC Kashwal, Albar Alı Khan, George Thomas Kottukapallv, M Gopala Menon, J.N Sahnı.

Advists:

Labanyaprova Dutt, Maimoona Sultan, J Rameshwar Rao, P Chakravarti, MA Vellodi, R Jaipal, AK Mitra, M. Rasgotra, R Bhandari, N. Krishnan

Secretory-General. T.J. Natarajan

POLITICAL

A brief review of the part placed by India in the deliberations of the UN and its specialised agencies during 1958 is given in the following

Algeria

There has been no appreciable change in the position. Algerian leaders have constituted a provisional government in Cairo. India feels that, as bero nexpenence proced, once independence is gained, co-operation with the former rulers, on a basis of equality and mutual respect, is possible, but it is possible only if that co-operation comes by free will from both sides.

Cybru

The Indian delegation adhered to the position that it is a colonial question and that Cyprus belongs to the Cyprus people. It opposed the proposal to partition the island.

Lebanon

At the request of the Secretary-General of the United Nations and with the concurrence of the Lebanese Government, India participated in the work of the United Nations Observer Group in Lebanon A contingent was sent to work with the group. Rajeshwar Dayal was deputed as India's Representative. The group has completed its assigned task.

Atomic Energy Agency

At the General Conference held in Vienna in September 1958, the need for close contact between the Atomic Energy Agency and the UN was stressed by Indian delegates — An Indian scientist is serving on a Committee of Experts convened by the Agency to frame a draft Manual of Practices for the safe handling of radioactive isotopes

Trust and Non-Self-Governing Territories

India has been elected a member of the UN Committee on Information from Non-Self-Governing Territories for a three-year term till 1961 An Indian representative was elected as Chairman of the visiting mission to Western Samoa and another as a member on the visiting mission to West Africa in 1958

At the eighth special session of the Trusteeship Council the question of the future of Togoland under French Administration was considered and resolutions moved by India and other nations were adopted. Along with certain other countries. India moved a resolution inviting the Secretary-General, the Special Fund, the Technical Assistance Board and other specialised Agencies to give urgent and sympathetic consideration to any requests of assistance from the Togoland Government.

People of Indian Origin in South Africa

In 1958 the General Assembly endorsed by an overwhelming majority of votes its Special Political Committee's resolution appealing to the Government of South Africa to negotiate with India and Palistan on the treatment of people of Indian and Palistan origin in the Umion of South Africa with a view to solving the problem in accordance with the purposes and principles of the UN Charter and the Universal Declaration of Human Rights The parties are to report jointly or separately to the UN Assembly on the progress of the negotiations

Kashmir

In accordance with a resolution of the Security Council, Frank Graham visited India early in 1958 and has submitted a report to the Security Council.

Co-existence

The Special Political Committee adopted by an overwhelming majority a resolution sponsored by India along with Argentina, Austria, Bolivia, Cevlon, Czechoslovakia, Ghana, Ireland and Yugoslavia calling upon all States to live together within the letter and the spirit of the Charter

and to take effective steps towards the implementation of the principles of peaceful and neighbourly relations.

Disarmament

During the thirteenth session of the General Assembly, India sponsored resolutions (i) for immediate discontinuance of nuclear weapons tests until agreement is reached and (ii) welcoming the ensuing conference on the possibility of preventing surprise attacks. The enlargement of the Disarmament Commission to include all members of the United Nations, moved by India to break the deadlock of the previous year, was adopted by an overwhelming majority.

Election to UN Bodies

The Indian delegate was elected Rapporteur to the UN Sub-Commission on prevention of discrimination and protection of minorities

UN Conference on the Law of the Sea

An Inelian delegation led by A.K. Sen, the Union Law Minister, participated in the UN Conference on the Law of the Sea which met in Geneva in 1958. The Conference adopted four conventions and also an Optional Protocol of Signature concerning the Compulsory Settlement of Disputes.

International Law Commission

The Commission is charged with promoting the progressive development of International Law and its codification Its 21 members, elected by the Assembly for a three-year term, do not serve as representatives of the Governments but in their individual capacity as experts Radha Binode Pal of India was elected Chairman of the tenth session of the Commission held in Geneva in April 1958

The second session of the Asian African Legal Consultative Committee, which met in Cairo, considered several subjects which were referred to it for its opinion by the Governments of the participating countries. These included diplomatic immunities, principles of extradition, immunity of States in respect of commercial transactions, dual citizenship, status of altens, recognition of foreign decrees in matrimonial cases and free legal aid. The Committee had also before it for consideration the reports of the International Law Commission of its ninth and tenth sessions.

ECONOMIC AND SOCIAL

India has served on the Economic and Social Council of the United Nations since its inception, escept for two spells in 1948 and 1952. She continued to be a member of several functional Commissions of the Council. She was elected to the Technical Assistance Committee on May 1, 1957, and is represented on the following other functional Commissions of the Council Commission on International Trade; Commission on Human Rights, Commission on Narcotic Drugs; Population Commission; Social Commission, Statistical Commission and Transport and Communications Commission India attended as an observer the Council meeting held in Geneva in July 1938 which gave general approval for the establishment of a Special UN Fund for the economic development of under-developed countries. A draft report prepared by India on discrimination in religious nests was approved by the UN Sub-Commission on prevention of discrimination and the protection of minorities.

Economic Commission for Asia and the Far East (ECAFE)

The Inland Transport Committee of ECAFE in its report to the UN recommended that India should have a separate railway inspectorate orga-

nisation for controlling safety on the railways.

During the fourteenth session of the Commission held in Kuala Lumpur in March 1958, India was elected to a drafting committee to examine a Japanese suggestion for trade talks between regional members of the Commission The Umon Minister of State for Industry led the Indian delegation.

The FAO-ECAFE Centre on policies to support and stabilise agricultural prices and incomes in Asia and the Far East met in New Delhi in March 1958 Over 100 oil experts from 29 countries met in New Delhi in December 1958, in a symposium on 'Development of Petroleum Resources

of Asia and Far East organised by ECAFE

Food and Agriculture Organisation (FAO)

The need for developing Assam's internal waterway system was emphasised by an FAO study team in a report submitted to the Indian Government in March 1958. The FAO report on wood production in India was published in April 1958. A Fisheries Training Centre specialist of the FAO arrived in India to open fishermen's training centres in the States of Andhra Pradesh and Mysore. Under the International Cooperative Action Programme in India, FAO agreed to provide technical experts and equipment for the Calcutta Milk Scheme and the services of two experts were made available. A cash grant of \$14,000 has been received from FAO for the scheme of nutrition survey for feeding school children in Madras.

India was represented at the fifth session of the FAO Desert Locust Control Committee held at Rome in June 1958

The Indian delegation to the fourth FAO Regional Conference for Asia and the Far East held in Tokyo in October 1958, was led by the Umon Muster for Agriculture.

International Labour Organisation (ILO)

India has already ratified 25 ILO Conventious Apart from formal ratifications, the provisions of a large number of other Conventions have also been applied in law and practice. The Conventions ratified so far relate to such subjects as regulation of hours of work and weekly rest in industry, prohibition of night work for women and young persons, abolition of forced labour and of underground work for women, regulation of minimum age for employment in industry and as trimmers and stokers on ships, payment of workmen's compensation, regulation of minimum wages, equal pay for equal work, protection against accidents in docks, proper marking of weight on packages transported by sea, medical examination of young persons employed on ships, labour inspection and inspection of emigrants, protection of tribal populations, maintenance of a national employment service, etc.

Besides attending the forty-first (Mantume) and the forty-second sessions of the International Labour Conference held at Geneva in Apriljune 1958, and the meetings of the Governing Body, Indian representatives participated in several ILO Committee meetings viz, the fifth session of the Chemical Industries Committee, the sixth session of the Texule Committee and the Tripartite Technical Meeting on Timber Industry held at Geneva during 1958

The services of six experts in the fields of productivity, employment information and occupational analysis, vocational training for the blind, teaching technique, under-employment and industrial relations, were availed of by India in 1958 under the ILO's Expanded Programme of

Technical Assistance. Twenty-two Indian trainces were sent to different foreign countries for receiving training in trade unionism, labour administration, labour management and mines inspection Four ILO fellowship holders, one each from Indonesia, Thailand, Ceylon and Peru, received training in India during 1958 in the fields of labour legislation and labour management, handicrafts, industrial arts and village industries, industrial placement of the disabled and co-operative housing, respectively.

United Nations Educational, Scientific and Cultural Organisation (UNESCO)

A founder-member of UNESCO India has a permanent National Commission for Co-operation with UNESCO. The Commission has been implementing UNESCO programmes in India by organising seminars

and conferences on various subjects

A regional seminar on Educational Reform in South and South-East Asia was held in New Delhi in August 1958. The leader of the Indian delegation was elected Chairman of the seminar. The seminar recommended that UNESCO adopt a major project on free, universal and compulsory education in the region on the lines of the project in Lain America. Delegates from ten South and East Asian countries participated in a regional seminar on Visual Aids in Fundamental Education and Community Development held in New Delhi in September 1958 The seminar suggested a three-phased expansion plan for organisation of visual media production centres. The newly constructed permanent headquarters of the UNESCO at Paris was manugurated by the Vice-President of India, S. Radhakrishnan, who was the temporary President of the General Council as well the leader of the Indian delegation to the tenth session of the General Conference of the UNESCO held in Paris in November 1958 An Indian resolution proposing better geographical distribution of posts in UNESCO Secretariat, co-sponsored with five other delegations, was adopted with minor amendments at a meeting of the Administrative Commission of the UNESCO in Paris in November 1958

A seminar on Traditional Values in Indian Life was organised jointly by the Indian National Commission for UNESCO and Delhi University in Delhi in December 1958

World Health Organisation (WHO)

India has been a member of the World Health Organisation (WHO) since its inception in 1948 The Indian delegation was led by A L. Mudaliar to the eleventh session of the WHO held in Minneapolis, USA,

ın June 1958

The South-East Asia Regional Commutee of WHO held its eleventh session in New Delhi in September 1958 and approved a proposal to set up a South-East Asia centre for the classification and study of diseases was elected Chairman of the session

A seminar on health statistics attended by eighteen statisticians from eight countries was maugurated in New Delhi in October 1958 A filariasis study tour at the Malaria Institute in Delhi was inaugurated in the same month Nursing leaders of 12 South-East Asian countries met in New Delhi in November 1958 at a conference organised by the WHO.

United Nations International Children's Emergency Fund (UNICEF)

The UNICEF contributed \$ 1,435,000 for the mass BCG vaccination campaign and \$ 778,000 to the three milk plants at Anand, Ahmedabad and Rajkot till April 1958 The total aid to India by the UNICEF Executive Board from 1948 to July 1958 amounted to nearly \$ 21,500,000. India's contribution to UNICEF in 1958 was Rs 18 lakhs. India has two UNICEF area offices situated at New Delhi and Calcutta. The New Delhi office covers Afghanistan, Ceylon and India.

General Agreement on Tariffs and Trade (GATT)

The Indian delegate presided over the inter-sessional committee of GATT held in Geneva in May 1958 The Committee reviewed the provisions of the Rome treaty which established the Common Market or the European Economic Community. India's Minister for Commerce, who attended the Ministerial meeting convened by GATT in Geneva in October 1958, announced that India would give Japanese exports the full privileges of the GATT with immediate effect in the thriteenth session of GATT held in Geneva in November 1958 presided over the session.

United Nations Technical Assistance Programme

Up to December 1958, the programme provided India with 359 specialised experts and awarded fellowships and scholarships to 679 Indian nationals for study abroad India contributed Rs. 25 lakis to the Special Account and Rs. 10 7 lakis towards the living expenses of experts. More than 80 Indian experts are working in 23 different countries.

Under the United Nations Expanded Technical Assistance Programme, the services of 339 experts and training facilities for 686 Indian nationals were provided upto June 30, 1958 The Indian Institute of Technology at Bombay was inaugurated on July 25, 1958, with the technical assistance of the UNESCO

International Bank for Reconstruction and Development (IBRD)

Loans granted by the Bank up to September 30, 1958, amounted to Rs 150 39 crores for the public sector and Rs 91 08 crores for the private sector, totalling Rs 241 47 crores An amount of Rs 28.97 crores was drawn during the First Plan period , of the balance of Rs 121.42 crores left for the Second Plan, an amount of Rs 43 25 crores was drawn up to September 30, 1958 The schemes for which the Bank has advanced loans include (i) purchase of locomotives for the Indian Railways, (ii) purchase of agricultural machinery such as tractors and buildozers required for reclamation of weed-infested and jungle lands, (iii) the Bokaro-Konar Project of DVCI which has now been completed, (iv) the second phase of DVCI Project, (iv) purchase of planes by Aur-India International, (iv) purchase of equipment and materials for railways, (ivi) expansion and modernisation of the Indian Iron and Steel Co., Ltd., (ivii) installation of thermal plants at Trombay, (iv) assistance to Industrial Credit and Investment Corporation of India to enable it to advance loans to private companies, (iv) development of Calcutta Port, and (ivii) development of Madras Port

The thirteenth annual meeting of the Board of Governors of the IBRD was inaugurated in New Delhi in October 1958. The Union Finance Minister led the Indian delegation

International Finance Corporation (IFC)

The International Finance Corporation (Status, Immunities and Privileges) Act, 1958, gives the IFC certain immunities and privileges in India. The annual meeting of the Board of Governors of the Corporation was held in New Delh in October 1958. India was represented on a panel to report on the role of private enterprise in economic development.

International Monetary Fund (IMF)

The thirteenth annual meeting of the Fund was inaugurated in New Delhi in October 1958 The Indian delegation to the meeting was led by the Union Finance Minister. The Assistant Director of the Fund's Asian Department led a mission to India in December 1958 to assess the general economic situation, with special reference to fiscal and monetary policies.

From the inception of the Fund up to December 1958, India has purchased 300 million dollars from the Fund out of which 99 9 million dollars have been repurchased Under the articles of agreement of the IMF, India is entitled to purchase back for rupees foreign currency equivalent to 400 million dollars deposited by it with the Fund

UN Special Fund

The discussions in the UN on the SUNFED idea resulted in the adoption of a resolution by the UN General Assembly on October 15, 1958 formally establishing a Special Fund from January 1, 1959. The Fund will be a separate fund and will provide systematic and sustained assistance in fields essential to the integrated technical, economic and social development of the less developed countries. The immediate inter-governmental control of the policies and operations of the Fund will be exercised by a Governing Council consisting of representatives of eighteen States. India has been elected to the Governing Council.

Other Specialised Agencies of the UN

Among other specialised agencies of the UN with which India is actively associated are the International Civil Aviation Organisation (ICAO), the International Tele-Communication Union (ITU), the Universal Postal Union (IPU), and the World Meteorological Organisation (WMO)

The Union Minister for Agriculture led the Indian delegation to the vixth session of the International Rice Commission held in Tokyo in October 1938 India was elected to the executive committee of the International Wheat Council for the year 1958-59 India announced its accession to the new international agreement arrived at by the UN Sugar Conference held in Geneva in 1958

OTHER INTERNATIONAL ORGANISATIONS

Commonwealth

A Commonwealth Trade and Economic Conference was held at Montreal, Canada, in September 1958 The Indian delegation was led by the Union Finance Minister Important matters relating to the economy and trade of Commonwealth countries were discussed at this conference

Colombo Plan

India continued to give technical and economic assistance to Nepal during 1957-59 amounting to Rs 75 lakhs. India has agreed to assist in the construction of the Rs 37 5 crore Trisuli hydro-electric project Indian assistance will include the construction of a bridge over the Trisuli river.

Since the start of the Colombo Plan, India has provided training facilities under the technical co-operation scheme for 886 persons in various subjects Of these, 220 traines were received during the year. These traines came from Australia 1, Burma 31, Ceylon 117, Indonesia 16, Japun 5, Malaya 8, Nepal 587, New Zealand 1, North Borneo 2, Pakistan 39, Philippines 46, Singapore 9, Thailand 16, and Viet Nam 6 Of these, 129 cardidates received training at the International Statistical Education

Centre at Calcutta Services of experts were provided in the fields of potato growing, tractor engineering, timber research, small savings, sugar

technology and use and maintenance of HT 2 aircraft

India obtained the services of 16 Japanese experts in the fields of machinery industry, agriculture and fisheries. The total contribution to India under the economic development programme amounted to £10 million from Australia, \$101 million from Canada and £2 million from New Zealand India was represented by the Union Deputy Finance Minister at the tenth meeting of the Colombo Plan Consultative Committee held at Seattle, USA, in November 1958

Commonwealth Parliamentary Association

The meeting of the Executive Council of the Association was held in Bermuda, in January 1959, under the Chairmanship of Ananthasayanam Ayyangar, Speaker of the Lok Sahba The Executive Council discussed ways and means of implementing the decisions reached at the Delhi conference of the Association on defence, external affairs and economic relations of the Commonwealth nations

International Conference of Agricultural Economists

The tenth session of the International Conference of Agricultural Economists was inaugurated in Mysore on August 24, 1958. About 300 delegates from 59 countries participated in the eleven-day session which discussed 'agriculture and its terms of trade'

International Commission of Jurists

The International Commission of Jurists, established in 1952 and incorporated on June 16, 1955, under the laws of the Netherlands enjoying consultative status with the Economic and Social Council of the United Nations, held a conference on the 'Rule of Law' in New Delhi on January 5, 1959

International Air Transport Association

A voluntary and non-political association of carriers, IATA is the means whereby the aurlines link their individual routes into a single, integrated public service network. The fourteenth annual general meeting of the International Air Transport Association was inaugurated in New Delhi on October 27, 1958, which was attended by nearly 250 delegates and observers representing 86 airlines from 50 countries

India International was elected President of IATA

CHAPTER XXXI

LAWS OF PARLYAMENT DURING 1958

< 2	Act Act No.	When introduced	When passed by the munating Chamber	When passed by the other Chamber	When passed by the When passed by the Date of assent by the minimum Chamber other Chamber President	Remarks
-	1. The Requisitioning and Acquisition of Immorable Property (Amend-	December 13, 1957 (L.S.)*		February 11, 1958 February 18, 1958	February 27, 1958	
~	The Criminal Law (Amendment) Act, 1958	December 6, 1957	February 12, 1958	February 19, 1958	February 27, 1958	
ં	The Indian Reserve Forces (Amendment) Act, 1958	November 25, 1957 (R.S.)†	December 5, 1957 February 27, 1958	February 18, 1958	March 8, 1958	Amendments made by Lok Sabha on
						February 18, 1958 were considered and agreed to by Raiva
4	The Appropriation Act, 1958	February 25, 1958	February 26, 1958	February 27, 1958	March 13, 1958	Sabha on February 27, 1958 Money Bill
י מ	The Central Sales Tax (Amendment) Act, 1958	February 14, 1958 (L.S.)	February 25, 1958	February 27, 1958		Money Bill
3		March 7, 1958 (L.S.)	March 8, 1958	March 12, 1958	March 18, 1958	Moncy Bill
•	* Lok Subha					

Lok Sabha † Rayya Sabha

	4 87	
Remarks	Money Bill Money Bill Money Bill Money Bill Money Bill Money Bill	introduced on 26-4-58, was withdrawn and reinfroduced
When passed by the Date of assent by the other Chamber President	March 18, 1958 March 19, 1958 March 20, 1958 April 28, 1958 April 28, 1958 May 12, 1958 May 15, 1958 May 15, 1958 May 15, 1958 May 15, 1958 May 15, 1958 May 15, 1958	May 16, 1958
When passed by the other Chamber	March 10, 1958 March 13, 1958 March 13, 1958 March 14, 1958 April 28, 1958 April 30, 1958 May 6, 1958 May 6, 1958 May 6, 1958 May 6, 1958 May 6, 1958 May 6, 1958 May 9, 1958	May 5, 1958
When passed by the minating Chamber	Rebruary 11, 1938 March 10, 1958 March 12, 1958 April 22, 1958 April 29, 1958 April 29, 1958 April 29, 1958 April 29, 1958 May 2, 1958 April 26, 1958 April 26, 1958 April 26, 1958 May 7, 1958 May 7, 1958	Aprıl 29, 1958
When introduced	December 9, 1957 March 10, 1958 Rarch 11, 1958 March 11, 1958 March 12, 1958 April 12, 1958 April 23, 1958 April 24, 1958 March 26, 1958 April 25, 1958 March 26, 1958 Pebruary 26, 1958 Pebruary 26, 1958 Pebruary 26, 1958 Pebruary 28, 1958 Pebruary 28, 1958 *May 2, 1958 *May 2, 1958 *May 2, 1958	November 11, 1957 (L.S.)
n Act	The Indian Port Office The Approparation (Verwelment) Act, 1938 The Approparation (Verwelment) Act, 1938 The Control of Supping The Control of Supping The Approparation (Railways) The Approparation (Railways) The Approparation (No 2) Act, 1938 The Approparation (No 2) Act, 1938 The Approparation (No 3) Act, 1938 The Mines and Mines an	The Probation of Offenders Act, 1938
No.	7. 7. 11. 11. 11. 11. 11. 11. 11. 11. 11	Z0, T

Kemarka	Money Bul	Moncy Bill	Moncy Bill	Money Bill
Date of vscatt by the President	Mry 10, 1958 May 18, 1950 August 28, 1956 August 28, 1958	September 3, 1958 September 3, 1958 September 4, 1958 September 16, 1958	September 16, 1958 September 16, 1958 September 16, 1958 September 16, 1958	September 19, 1958 September 20, 1958 October 6, 1958
When presed by the other Chrumber	May 7, 1958 May 8, 1958 August 21, 1956 August 12, 1958	August 25, 1958 August 25, 1958 August 21, 1958 September 1, 1959	September 4, 1958 September 8, 1958 September 9, 1958 September 9, 1958	September 9, 1958 September 11, 1958 September 19, 1958
When presed by the initiating Chamber	May 2, 1958 May 5, 1956 August 16, 1958 February 17, 1958	August 12, 1958 August 13, 1958 August 13, 1958 August 18, 1958	August 25, 1958 August 26, 1958 August 26, 1958 August 21, 1958	September 1, 1958 September 2, 1958 September 3, 1958
When introduced	March 3, 1958 March 2, 1958 April 14, 1938 August 14, 1950 August 14, 1950 August 16, 1957	(L. S.) May 9, 1958 August 11, 1958 August 11, 1958 August 11, 1958	(L.S.) August 11, 1956 August 13, 1956 April (L.S.) April (L.S.) April (L.S.) March (0, 1958	(L.S.) Rebruacy 20, 1958 August 11, 1956 (L.S.) August 22, 1956 (L.S.)
Act Act	The Rice-Milling Industry (Regulation) Act, 1936 [Regulation) Act, 1936 (Ameridican) Act, 1936 (Ameridican) Act, 1936 (Ameridican) Act, 1936 (Ameridican) Act, 1936 (Ameridican) Act, 1936 (Ameridican) Act, 1936	The America Its Loudonia Remuns acological Surface Act, 1920 account The All-Ann 1920 account Three Charman Three	Mampuri Special Powers Act, The Working Journalists (Exation of Rate of Wings) Act, 1959 Rate of Wings, The Singar Layort Foundom Act, 1195 The Central Sala Tax (Second Armanineut) Act, 1959 The Central Sala Tax (Second Armanineut) Act, 1959 The Permises (Evotion of	Unauthorised Occupants) Act, The Barte Duty (Amendment) Act, 1939 The Bunra Bindu University (Amendmen) Act, 1938 (Amendmen) Act, 1938 of Lave) Act, 1938
. 5	~ ~ ~ ~ ~ ~	2 22 23 25 25	ខេត្ត	៖ នង់

Ş.	Act	When introduced	When passed by the mutating Chamber	When passed by the other Chamber	Date of assent by the President	Remarks
8	The Indian Medical Council	August 25, 1958	September 10, 1958	September 19, 1958	October 6, 1958	
37	(Amendment) Act, 1938 The Rajgingt Sumadht (Amendment) August 11, 1958	August 11, 1958	September 4, 1958	September 19, 1958	October 6, 1958	
38.	Act, 1958 The Industrial Disputes (Banking Companies) Decision Amendment	August 11, 1958 (L.S.)	August 28, 1958	September 18, 1958	October 6, 1958	
ę,	Act, 1958 The Sea Customs (Amendment)	August 25, 1958	September 2, 1958	September 18, 1958	October 6, 1958	
40	The Appropriation (No 4)	September 25, 1958	September 25, 1958	September 27, 1958	October 6, 1958	Moncy Bill
41.	90.	September 8, 1958	September 25, 1958	September 27, 1958	October 17, 1958	
42.	nce Corpo- ntres and	September 6, 1958 (L.S.)	September 24, 1958	September 27, 1958	October 17, 1958	
4 3	The Trade and Merchandise Marks	March 28, 1958	August 27, 1958	September 17, 1958	October 17, 1958	
\$	Act, 1938 The Merchant Shipping Act, 1958	(L.S.) February 14, 1958	September 17, 1958	September 25, 1958	October 30, 1958	
ŧ	The Tea (Alteration in Duties of	September 27, 1958	November 18, 1958	November 25, 1958	November 25, 1958	Money, Bill
\$	The High Court Judges (Conditions)	September 12, 1958	November 17, 1958	December 2, 1958	December 17, 1958	
41.	The Prisons (Amendment)	September 17, 1958	November 19, 1958	December 2, 1958	December 17, 1958	
48.	The Assembly (Amendment)	November 19, 1958	December 5, 1958	December 18, 1958	December 26, 1958	
6	The Appropriation (Railways)	December 15, 1958	December 16, 1958	December 22, 1958	December 26, 1958	Money Bill
õ	The Appropriation (Railways)	December 15, 1958	December 16, 1958	December 22, 1958	December 26, 1958	Money Bill
55	The Appropriation (No 5) Act, 1958	December 16, 1958 (L.S.)	December 17, 1958	December 22, 1958	December 26, 1958	Money Bill

	When introduced	mitniting Chamber	other Chamber	When passed by the When passed by the mitating Chamber other Chamber President	
A	December 8, 1958	December 18, 1958	December 22, 1958	December 26, 1958	Money Bill
_	(L.S.) December 12, 1958	December 20, 1958 .	December 23, 1958	December 27, 1958	Money Bill
(Amendment) Act, 1958	(L.S.) December 15, 1958	December 20, 1958	December 24, 1958	December 27, 1958	
	(L S) September 27, 1958 (L S.)	December 11, 1958	December 22, 1958	December 20, 1958	
(Amendment) Act, 1958 The Himachal Prodesh Legislative		December 10, 1958	December 22, 1958	December 30, 1958	
Proceedings) Validation Act, 1958 The Orissa Weights and Measures		December 20, 1958	December 23, 1958	December 30, 1958	
(Delhi Repeal) Act, 1958 The Representation of the People		December 20, 1958	December 24, 1958	December 30, 1958	
(Amendment) Act, 1958 The Delhi Rent Control Act, 1958	(L.S.) September 1, 1958	December 17, 1958	December 23, 1958	December 31, 1958	
	23. The Indian Tariff (Amendment) 34. The Foreign Exchange Regulation 44. 1956 45. The Foreign Exchange Regulation 45. The Foreign on Dampalifeation (Amendment) Act, 1956 56. The Salares and Allowances of Members of Parlament (Amendment) Act, 1956 67. The Humedhall Pendela Legalatuve Assembly (Constantion and Act, 1956 77. The Charach (Collaboration and Act, 1956 77. The Charach Welther and Memories 77. The Charach Welther and Memories 77. The Charach Welth Special 78. The Charach Memories and Memories 77. The Charach Welth Special 78. The Charach Memories 78. The		December 8, 1938 December 8, 1938 December 18, 1958 September 27, 1958 November 26, 1958 November 15, 1958 Rovember 15, 1958 Rovember 15, 1958 Rovember 15, 1958 Rovember 17, 1958	December 8, 1938 December 8, 1, 1958 December 9, 1958 September 27, 1958 November 24, 1958 November 24, 1958 September 27, 1958 November 15, 1958 November 27, 1958 November 15, 1958 November 27, 1958	December 8, 1958 December 18, 1958 December 22, 1958 December 12, 1958 December 20, 1958 December 24, 1958 December 12, 1958 December 20, 1958 December 24, 1958 September 27, 1958 December 11, 1958 December 22, 1958 November 28, 1958 December 10, 1958 December 22, 1958 (L.5.) December 15, 1958 December 20, 1958 December 23, 1958 November 15, 1958 December 20, 1958 December 23, 1958 Rocember 15, 1958 December 20, 1958 December 23, 1958 Rocember 17, 1958 December 20, 1958 December 23, 1958

Note No Government resolution was passed by Parliament during 1958,

CHAPTER XXXII

IMPORTANT EVENTS OF 1958

TANUARY

- The Chief Ministers of Andhra Pradésh, Madras and Mysore issue a joint statement on the issue of the official language of India
- The ninth annual session of the Indian National Trade Union Congress meets at Madurai
- Hyderabad City Police win the Durand Cup Football Tournament in New Delhi
- 3 Villiam Siroky, the Czechoslovak Prime Minister, arrives in New
- The Manimuthar irrigation project in the Tirunelveli district of Madras is inaugurated
- 4 R M Hajarnavis, Member of the Lok Sabha, is sworn in as Deputy Minister for Law in the Union Government The Central Zonal Council meets in Gwalior
- 5 The twenty-second session of the Indian Roads Congress meets in New Delhi
- The Prime Ministers of India and Czechoslovakia issue a joint statement in New Delhi
- The Central Council of Health meets in Bangalore
- The twenty-third session of the National Institute of Sciences of India is inaugurated in Madras
- The forty-fifth session of the Indian Science Congress isinaugurated ın Madras
- The Nepal-India-U S A. Agreement, providing for the construction of 900 miles of roads in Nepal, is arrived at in New Delhi
- The first All-India Labour Economic Conference is maugurated in Lucknow.
- The new railway link between Quilon and Kottayam is inaugurated.
- President Soekarno of Indonesia arrives in New Delhi
- MC Chagla is appointed to enquire into the purchase of shares in the Mundhra group of concerns by the Life Insurance Corporation.
- A Commission is appointed to enquire into the causes of the railway accident which occurred on January 1 at Mohri station near Ambala.
- A Committee is appointed to enquire into the working of the salt industry'in India.
- 8 The Brush Prime Minister, Harold Macmillan, arrives in New Delhi
- Sheikh Abdullah is released from detention
 - 9 The Prime Ministers of India and the United Kingdom and the President of Indonesia meet in New Delbi
- Government of India constitute an All-India Council of Elementary Education
- 10 The Iraqi Planning Delegation arrives in Bombay.
 - A seminar on Low Cost Roads and Soil Stabilisation organised by
- ECAFE is inaugurated in New Delhi
 12 Frank Graham, UN Representative for India and Pakistan, arrives in New Delhi
- The Standing Committee of the National Development Council meets in New Delhi,

- 13 A four-member Cultural Delegation from the U.S.S.R arrives in Madras
- An Indo-Ceylon trade agreement is signed in New Delhi
- 14 Government of India and the Burmah Oil and Assam Oil Companies sign an agreement for the formation of a rupee company to explore and exploit oil resources in upper Assam.
- 16 The U.S. Government's offer of a loan of 225 million dollars to India is announced
- Gen Maxwell D. Taylor, US Chief of Staff (Army), arrives in Agra
- The Katampaily multi-purpose project in Kerala is inaugurated
- 18 The sixty-third session of the Indian National Congress meets at Pragyoushpur
- The Asian Theatre Institute is maugurated in New Delhi. 20
- The Sangeet Natak Akademi awards for 1957-58 are announced.
- India lodges a protest with the Security Council against the construction of the Mangla Dam by Pakistan
- The Small-scale Industries Board meets in Calcutta.
- A state of emergency is declared at the strike-bound Calcutta port
 The Eastern Zonal Council meets in Patna,
- Governments of India and France sign an agreement in New Delhi for economic and technical co-operation
- The Chinese armed forces delegation arrives in New Delhi.
- 24 Bishnuram Medhi is sworn in as Governor of Madras
- The Swiss Minister for Posts, Telegraphs and Broadcasting, Giuseppe Lepon, arrives in New Delhi
 - The third annual national symposium of poets organised by All India Radio is inaugurated
 - 28 Government of India approve an integrated three-year scheme for an All-India soil and land-use survey.
 - 29 The fourteenth session of the All-India Tuberculosis Workers' Conference meets in Madras
 - A delegation of Soviet radio experts arrives in Bangalore.
 - A labour-management co-operation seminar is mangurated
- Shripatrao M Palintkar, former Chief Justice of the Hyderabad High Court passes away in Bombay.

FEBRUARY

- The Andhra Pradesh Legislative Assembly's Regional Committee for Telangana is constituted
- The Central Advisory Board of Physical Education and Recreation meets in New Delhi
- 2 B Samhamurthi, former Speaker of the Madras Legislative
- Assembly, passes away in Madras
 M N Krishna Rao, a former Dewan of Mysore, passes away in Bangalore
- 3 The Golden Jubilee celebrations of the Indian Merchants Chamber are maugurated in Bombay.
 - An Indo-Japanese trade agreement is signed in Tokyo
- The President of the Democratic Republic of Viet-Nam, Ho Chi Minh, arraes in New Delhi
- The Sharavathi hydro-electric project near the Jog Falls in Mysore
- 6 The Central Advisory Board of Education meets in New Delhi
- The eighteenth National Games are inaugurated in Cuttack - Radio Telegraph service with Italy is maugurated

Per Jacobsson, Managing Director of the International Monetarv Fund, arrives in New Delhi

8 The Import Advisory Council meets in New Delhi

Instruments of ratification of the Cultural Agreement between India and Indonesia are exchanged

The All-India Primary Teachers' Conference meets in Iadavnur

9 The Export Advisory Council meets in New Delhi.

A judicial inquiry into the Jullundur disturbances, which occurred on February 8, is instituted by Punjab Government.

10 Parliament's budget session begins.

The Standing Committee of the Central Advisory Council of Industries meets in New Delhi

King Zahir Shah of Afghanistan arrives in New Delhi.

12 Henry Cabot Lodge, head of the US delegation to the UN, arrives ın New Delhi

13 The Prime Minister of India and the President of the Democratic Republic of Viet-Nam issue a joint statement

The report of the Chagla Commission is placed on the table of the Lok

Sabha The resignation of the Union Finance Minister, TT. Krishnamachari, is accepted

14 The Prime Minister takes over the Finance portfolio.

- The Prime Minister of India and King Zahir Shah of Afghanistan issue a joint communique
- The General Assembly of the Indian Council for Cultural Relations meets in New Delhi

. A trade agreement with Greece is signed in New Delhi

15 The All-India Urdu Conference is inaugurated in New Delhi

- A Conference of State Ministers in charge of welfare of the Scheduled Castes and Tribes is inaugurated in New Delhi

The Soviet Parliamentary Delegation arrives in New Delhi The All-India Nutrition Conference is inaugurated in Ambala.

16 Malcolm Darling, Colombo Plan consultant to the Planning Commission, submits his report on certain aspects of the Co-operative Movement in India

Gen Francis Festing, Commander-in-Chief, British Far East Land Forces, arrives in New Delhi

17 The Radway Budget for 1958-59 is presented to Parliament.

- The Uttar Pradesh budget for 1958-59 is presented to the State Legislature
- 18 T.T Krishnamachari makes a statement before the Lok Sabha explaining his resignation as Finance Minister
 The West Bengal budget for 1958-59 is presented to the State Legislature
- Hyderabad retains the National Football Championship for the Santosh
- Trophy. 19 Government's acceptance of the Chagla Commission's findings is
- anounced.
- An explosion occurs in the Chinakuri Coal mine, near Asansol. The Sanskrit Commission's Report is placed on the table of the Raya 20
- Sabha A radio-telephone service between India and West Germany is maugurated in New Delhi
- An agreement providing for a loan of 25 million dollars by Canada to India is signed in Ottawa.
- 21 The decision of the Government of Irdia to set up two separate All-India cadres—the Service of Economists and the Service of Statisticians-is announced.

- The Indian Central Cotton Committee meets in Bombav.
- VM Obeidullah, Member of the Rajya Sabha passes away in Vellore
- 22 Maulana Abul Kalam Azad, Union Minister for Education. passes away in New Delhi
- The President conveys to the UAR President India's recognition of the new State
- 23 The annual conference of the Indian Mine Workers' Federation opens at Bhaga, near Iharia.
- Bhuvananda Das, Member of the Rajya Sabha, passes away in New Delhi.
- S K Banery, Member of the Lok Sabha, passes away at Calcutta.
- 25 A court of enquiry into the ammunition explosion near Pathankot is ordered.
- The Bombay budget for 1958-59 is presented to the State Legislature.
- 26 The Andhra Pradesh budget for 1958-59 is presented to the State Legislature
- India and West Germany sign an agreement at Bonn for deferred payments for the Rourkela Steel Plant
- The lammu and Kashmir budget for 1958-59 is presented to the State Legislature
- The Punjab budget for 1958-59 is presented to the State Legislature. 28 Government of India budget for 1958-59 is presented to the Lok

MARCH

Sabha.

- The fiftieth anniversary of the Steel Industry in India is celebrated at Jamshedpur The Madras budget for 1958-59 is presented to the State Legislature.
- A Mongolian Cultural Delegation arrives in New Dellu. The Northern Zonal Council meets in Chandigarh.
- A Trade and Industrial Delegation from Belgium arrives in New Delha
- 3 The first report of the University Grants Commission is presented to the Lok Sabha
- The Madhya Pradesh budget for 1958-59 is presented to the State Legislature
- 4 The Foreign Minister of Austria, Leopold Figl, arrives in New Delhi
- An inquiry into the Central Bhowrah Colliery is instituted.

 A Trade Delegation from Saudi Arabia arrives in New Delhi.
- The All-India Shia conference meets in Hyderabad
- 6 An Instrument of ratification of a Rs 20 crore Indo-Burma Loan Agreement is exchanged between the representatives of the two Governments
- 7 The Rumanian Prime Minister, Chivu Stoica, arrives in New Delhi. - Government of India decide to establish a Tourist Development
- The Kerala budget for 1958-59 is presented to the State Legislature.
- 8 A Mission from U.S. Export-Import Bank arrives in New Delhi.

 The Inter-State Transport Commission is set up.
- Governments of East Pakistan and West Bengal agree to a joint scheme of seasonal demarcation of the rivers in areas on the Indo-
- The annual session of the Bharathya Depressed Classes League meets in
- 10 The annual session of the Federation of the Chambers of Commerce and Industry is inaugurated in New Delhi.

- The Prime Ministers of India and Rumania issue a joint communique.
- The Rajasthan budget for 1958-59 is presented to the State Legislature.
 - Siddartha Sankar Ray resigns from the West Bengal Ministry.
- The Mysore budget for 1958-59 is presented to the State Legislature. 13 The setting up of a Board of Inquiry to investigate the conduct of
- officials in connection with certain LIC investments is announced. A resolution defining Government's policy with regard to science and
- scientists is placed before the Lok Sabha. Vallathol Narayana Menon, eminent poet of Kerala, passes away
- at Ernakulam
- 14 The Vice-President leaves New Delhi on a four-week tour of the United States
- The Union Government's conclusions on the recommendations of the Second Finance Commission are placed before Parliament.
- The setting up of a new Atomic Energy Commission is announced. The Assam budget for 1958-59 is presented to the State Legislature.
- 15 The sixth session of the Indian Federation of Working Journalists meets in Jaipur.
- Baroda wins the Ranji Trophy beating the Services in the final
- The All-India Shia Convention opens in New Delhi
- 18 The Prime Minister of New Zealand, Walter Nash, arrives in New Delhi
- 19 The Supreme Court holds that the Working Journalists' Act is valid except for section 5.
- An all-Party convention of Muslim Legislators in India opens in Lucknow.
- 20 The Orissa budget for 1958-59 is presented to the State Legislature.
- 21 The Bihar Budget for 1958-59 is presented to the State Legislature
- A FAO seminar on 'policy to support and stabilise agricultural prices and incomes in Asia and the Far East' is inaugurated in New Delhi
- Agreement is reached between India and Pakistan for the enforcement of a cease-fire along the Surma Valley frontier of Cachar in
- Morarji Desai takes over as Union Finance Minister.
- The Indian Historical Records Commission meets in Bhubaneshwar.
- The Central Advisory Board of Archaeology meets in Calcutta
 The Family Planning Board meets in Bombay
 The All-India Council for Technical Education meets in New Delhi. The results of the elections to vacant seats in the Rajya Sabha are announced,
- Morarji Desai is appointed a Member of the Planning Commission
- The National Tribunal's award on the dispute between the Indian
 - Airlines Corporation and its employees is announced.
- 26 A conference convened by the University Grants Commission to consider problems in regard to the teaching of English meets in New Delhi
- SR Tendolkar, judge of the Bombay High Court, passes away in Bombay
- Government's decisions on the recommendations of the Plantation Inquiry Commission about the coffee and rubber industries are announced
- 28 The jurisdiction of the Comptroller and Auditor-General of India is extended to Jammu and Kashmir.
- Lal Bahadur Shastrı takes over as Union Minister for Commerce and Industry
- 29 SK Patil takes over as Union Minister for Transport and Communications.

30 Excavation work on the Rajasthan canal is inaugurated.

The Japanese Government decide to extend to India Yen credit of eight million US dollars to help India develop iron ore deposits in the Rourkela area

APRIT.

The Indian Air Force celebrates its twenty-fifth birthday.

The Kerala Legislative Assembly adopts a resolution requesting the President of India to establish a permanent Bench of the High Court of Kerala at Trivandrum.

2 Hafiz Mohammad Ibrahim and B Gopala Reddy are sworn in as Cabinet Minister and Minister of State respectively and S V. Ramaswami, Ahmed Mohiuddin, P.S. Naskar and Tarakeshwari Sinha as Deputy Ministers

Government of India submit an aide memoire to the Ceylon Government urging the clarification of policy on the future of Indians in

3 The third Defence Science Conference opens in Delhi

Frank Graham's report to the Security Council is released.

 S S Mırajkar is elected Mayor of Bombay
 B S Murthy, Anand Chandra Joshi and Gajendra Prasad Sinha are appointed Parliamentary Secretaries

 The annual session of the All-India Jana Sangh meets in Ambala.
 The five-day session of the third All-India Conference of the United Trade Union Congress concludes in Ouilon

The extraordinary Congress of the Communist Party of India meets in

Amntsar

7 The fourth annual conference of the Chairmen of State Welfare Boards begins in New Delhi

A joint communique on trade and economic relations between India

and Saudi Arabia is signed in New Delhi

8 The National Productivity Council sets up a Productivity Personnel Survey Committee to conduct a comprehensive survey of the available technical productivity personnel in different industrial fields State awards for films are announced.

The Communist Party of India adopts its new constitution in Amritsar.

10 The recommendations of the Committee on qualifications for recruitment to Public Services are released

12 The third session of the All-India Co-operative Congress meets in New Delhi

A Corporation is set up to organise handicrafts production on a commercial basis The All-India Panchayat Conference meets in Jasidih, Bihar.

14 Aruna Asaf Alı is elected the first Mayor of the Delhi Municipal Corporation.

15 A party of the Canadian National Defence College arrives in New

16 The World Bank's approval of two loans totalling 43 million dollars for the improvement of the ports of Calcutta and Madras is announced.

Aseminar on national integration with reference to University education opens in New Delhi

A conference of Chairmen of Estimates Committees meets in New Delhi,
The Hundustan Salt Company (Private) Limited is set up
The Bornbas Legislat ve Assembly passes a Bill to establish and incorporate a separate University for the Marathwada region

A ondhesh Kumar Singh, Member of the Lok Sabha, passes away in Parne,

18 DK Karve, eminent social reformer and educationist, is honoured in Rombay on the occasion of his 101st birthday.

The Land Reforms Committee appointed by the Government of Orissa releases its report

- Triguna Sen is elected Mayor of the Calcutta Municipal Corporation
- A trade agreement between India and Ethiopia is signed.

20 The ferro-manganese plant at Joda in Orissa is inaugurated.

- The third Radio Literary Forum (Sahitya Samaroh) is mangurated in New Delhi
- Vice-Admiral Katari becomes the first Indian Chief of the Naval Staff
- 23 Government of India accept the Rumanian Government's offer to collaborate in the setting up of an oil refinery in Assam

26 Anup Singh Deo, a Deputy Minister in the Orissa Cabinet. resigns

The All-India Socialist Party meets at Sherghati (Gaya)

- The Pay Revision Committee, appointed by the Kerala Government. submits its report
- Government of Mysore appoint a University Education Integrating Committee with A Lakshmanaswami Mudaliar as Chairman. 27 The University Grants Commission accept the Report of the Conference
- on Problems of Teaching English 28 The Union Government's decision to locate India's second shippard
- on the West Coast is announced Radha Binode Pal is elected Chairman of the tenth session of the
- International Law Commission in Geneva. 29 Sheikh Abdullah is taken into custody.
- 30 A delegation of fifteen eminent Indian scientists leaves New Delhi for Moscow.
- A court of inquiry is constituted to inquire into the food poisoning tragedy on April 29 at the Lok Sahayak Sena Camp at Sasthamkotta, Quilon

MAY

- The Prime Minister of Turkey, Adnan Menderes, arrives in New
- The Scientific Policy resolution of the Government is moved in the Lok Sabha
- GB Pant is elected Deputy Leader of the Congress Parliamentary
- 2 India protests to the UN against Pakistan's attempts at subversion and sabotage in Kashmir
- A decision that the Pataskar Award in regard to Madras-Andhra Pradesh border be implemented without modification is reached at a conference in Madras between the two States' Ministers
- 3 The National Development Council meets in New Delhi 4 The foundation-stone of the Neera Dam in Bombay is laid.
- The Indian Council of Foreign Trade meets in New Delhi.
- 5 A Committee to conduct a comprehensive enquiry into the Transport administrative set up is appointed
- 6 The All-India Organisation of Industrial Employers meets in New
- Acharva Kripalani is elected the leader of a new opposition group in
- 8 S Nijalingappa, Chief Minister of Mysore, and his Cabinet collea-

- An IAF, Vampire jet fighter crashes at Safdarjung Airport, New
- A Commission of Inquiry, to inquire into the food poisoning cases in Kerala, is appointed
- Mohan Bagan win the Beighton Cup Hockey Tournament in Calcutta
- 9 Representatives of India and Burma reach provisional agreement on measures to promote trade
- Harekrushna Mahtab, Chief Minister of Olissa, tenders the resignation of his Ministry to the Governor of Orissa
- 10 A new railway link between Kandla Port and the States of Rajasthan and Puniab is opened
- The All-India Congress Committee meets in New Delhi
- 12 The Central Flood Control Board meets in New Delhi
- AK Sen, Minister of State for Law, is appointed a Cabinet Minister in the Union Government
- A revised radio tele-communications agreement is signed between India and Afghanistan
- 13 A Nepalese military delegation arrives in New Delhi
- The discovery of natural gas at Iwalamukhi is announced
- 15 The fifteenth session of the Labour Ministers' Conference meets in Namital
- A Palastani civil airliner crashes near the Palam Airport, New Delhi
- The Central Advisory Council of the Export Risks Insurance Corporation meets in Bombay
- 18 Members of the Indian Expedition to Cho Oyu are reported to have reached the summit
 - An Export Promotion Council for chemical and allied products is
- 19 A broad gauge railway line between Ullain, Dewas and Indore is inaugurated
 - Jadunath Sarkar, the famous historian, passes away in Calcutta
- 20 The National Conference on Community Development begins in Mount Abu
- 21 A new Ministry headed by BD Jatti is sworn in Mysore
- The UK Shipyard Mission recommends a site near Ernakulam as the best suited for the location of the second shipvard
- 22 The Supreme Court gives its opinion on the constitutional validity of certain provisions of the Kerala State Education Bill
- The Central Board of Fisheries is set up
- 23 The Naga Peoples' Convention concludes its session at Ungma
- 21 Herelrushna Mahtab withdraws the resignation of his Ministry
- 25 A new 20 I w transmitter of All India Radio is inaugurated at Cuttack
- The Bihar Legislative Assembly rejects a no-confidence motion against 27 the State Ministry
- Light Indo-American technical programme agreements are signed in New Delhi
- 28 The Hotel Standards and Rate Structure Committee presents its report to the Union Government
- 29 The Indian delegation to the forty-second session of the ILO to be held t Genera is enno inced
- 39 The All-India Servodava Sammelan meets in Pandharpur
- The National Committee on Women's I ducation meets in New Delhi
- The high-level Committee on Floods appointed by the Union Ministry of Irrary on and Power submits an interim report.
- He Albehold Lapre e derails year Dulahour Station on the North-I. tern It uh og

TUNE

- The Southern Zonal Council meets in Ootacamund
- The King and Queen of Nepal arrive in New Delhi on their way to the Soviet Union
- An Indo-Soviet Agreement for the operation of a weekly air-service between New Delhi and Moscow is signed
- 3 Seven Indian policemen are killed near Fazilka in an unprovoked firing by the Pakistan police
- Siddiga Kidwai, Member of the Raiya Sabha, passes away in Lucknow
 - 4 A three-man Indian mountaineering team climbs the 23,000 ft Mount Trisul in Garhwal range
- 5 The Re-Finance Corporation is formed to help medium-sized industries in the private sector.
- Government of India set up a Committee to inquire into the administration and procedure of the Income-tax Department
- The decision to set up a Central Advisory Board of Biology is announced
- 8 India resterates to the World Bank that her Rajasthan and Upper Sirhind Canal systems would be ready for operation by 1962 and that Pakistan must make her own arrangements by then
- The All-India Mayors' Conference concludes at Hyderabad
- -9 A technical collaboration agreement is signed in Bangalore between West German manufacturers and the Hindustan Machine Tools Factory.
- 10 The Norwegian Storting (Parliament) votes a five million Kroner (£250,000 sterling) grant for 1958-59 for the Kerala fishing industry
- The Executive Council of the Children's Film Society is reconstituted.
- A new organisation in Calcutta to deal with the problems of the jute industry is created
- Governments of India and Pakistan agree to close down their respective diplomatic missions in Lahore and Bombay.
- 14 India and West Germany agree on the draft of a convention to avoid double taxation of income
- The Banaras Hindu University (Amendment) Ordinance, 1958, is
- promulgated
 The Working Journalists' (Fixation of Rates of Wages) Ordinance,
- V Chakkarai Chettiar, well-known labour leader, passes away in Madras
- 15 The nation-wide port and dock workers' strike begins
- A state of emergency is declared in the Bombay port area
- 18 The Dock workers' strike in Cochin is called off
- A tripartite committee is set up at the centre to evaluate the imple-
- mentation of awards, agreements and settlements

 19 India and the United States sign ten project agreements under which India will get technical assistance funds for development.
- Indian Military observers leave New Delhi for Beirut to join the UN Group in Lebanon
- The Indian Airlines Corporation is admitted to membership of the International Air Transport Association
- 20 Representatives of India and Pakistan, who held a joint enquiry into the border medent at Fazilka, submit reports to their respective Governments
- An official delegation leaves New Delhi for Rumania to negotiate the establishment of an oil refinery in Assam, the first in the public sector

- A seven-member newspaper publishers' delegation from West Germany arrives in Calcutta
- 99 The Central Zonal Council meets in Namital.
- 23 Two agreements covering a loan of 75 million dollars by the United States to India are signed
- India and Switzerland initial an agreement for the avoidance of double taxation in respect of air enterprises of one country operating in the other.
- The Government of Kerala announce revised pay-scales to their employees
- 24 Eleven teams are appointed for surveying land in four States for the rehabilitation of displaced persons living in West Bengal camps
- The results of the elections to the Andhra Pradesh Legislative Council are announced.
- 25 The All-India strike of port and dock workers is called off.
- An agreement is signed between India and the United States under which India will get a loan of 20 million dollars from the U.S. for developing iron-ore mines in Orissa
- A conference of Chief Secretaries of Assam and East Pakistan is held in Dacca to discuss matters relating to disturbances on the Indo-Pakistan border near Sylhet
- The first stage of the work on the Bhakra dam is completed
- 26 Introduction of the Metric System of weights from July 1 for the jute industry is announced.
- 27 The Employees' Provident Fund Scheme is extended to establishments owned by Government or local authorities
- The Orissa Gram Panchayats Enquiry Committee publishes its report.
- 29 The foundation-stone of the Bangalore Industrial Estate is laid.
- 30 A three-man World Bank team investigating canal water supplies to Pakistan arrives in New Delhi
- The joint management council of the Hindustan Machine Tools Factory, Bangalore, is maugurated

TULY

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- The Sirhind Feeder Canal is opened
- 4 The Southern Regional Conference on Minor Irrigation meets in Hyderabad
- The Jammu and Kashmir National Conference meets in Srinagar. 5 The Rajasthan Government accept the recommendations of the
- Rajasthan Capital Enquiry Committee. 7 The Andhra Pradesh Legislative Council is inaugurated in Hyderabad
- An agreement is reached between India and Sweden for the avoidance of double taxation.
- 8 The Chief Ministers of Bombay and Mysore agree to refer the question of border readjustments between the two States to the Western Zonal Council.
- The Indian film-Do Ankhen Barah Haath-is awarded a prize by the International Catholic Film Bureau
- 9 The report of the Kerala Food Poisoning Cases Enquiry Commission
- 10 The office of the Deputy High Commissioner for India in Lahore is formally closed
- A seminar on examinations, organised by the University Grants Commission, is inaugurated in Hyderabad
- 11 The Hindi Shiksha Samiti meets in New Delhi
- 12 The Gandh Smarak Nidh decides to establish an international centre to promote study and research in Gandhian ideology and teachings.

- 13 The Avadh-Tirbut Mail derails near Samastipur, resulting in three
- Sriman Naravan is appointed a Member of the Planning Commis-
- 14 A statement clarifying Government of India's policy on Urdu is issued
- 15 The Jaipur Bench of the Rajasthan High Court ceases to sit
- A Development Council for Food Processing Industries is inaugurated ın New Delhi.
- 18 A Conference of scientists, vice-chancellors and educationists to consider the Scientific Policy Resolution of the Government of India begins in New Delhi
- 20 The pay scales recommended in the Chaudhuri report for port and dock workers are accepted by Government.
- R V Dhulekar is elected Chairman of the U P. Vidhan Sabha.
- 22 India's first milk sterilisation plant is inaugurated at the Aarey Milk Colony, Bombay.
- India recognises the new regime in Iraq.
- 24 Government of India decide to set up the Dandakaranya Development Authority
- The Indian Institute of Technology is inaugurated in Bombay
- The report of the Cotton Textile Enquiry Committee is released.
- Bira Kishore Ray, first Chief Justice of the Orissa High Court, passes away in Cuttack
 The Kerala Administrative Reforms Committee submits its report.
- 29 India and the United States sign an agreement in New Delhi for the expansion of medium-sized industries in India
- An All-India Conference of Newspaper Publishers meets in New Delhi.

AUGUST

- The National Committee on Women's Education meets in Madras.
- 2 India protests to Pakistan on the border incidents at the Hussainiwala headworks.
- The Eastern Zonal Council meets in Shillong.
- India and Italy sign a Civil Air Transport Agreement in New Delhi
- 3 The third general conference of the World Assembly of Youth is maugurated in New Delhi.
- 4 The fourth International Convention of Pen Friends is inaugurated in New Delhi
- 6 Sangıta Kalanıdlıı Sambasıva Aıyar, the well-known Veena player and principal of Kalakshetra, Madras, passes away
- 7 The Central Advisory Council of Industries meets in New Delhi.
- Japan and India sign an iron ore agreement in Tokyo
- Acharya Vinoba Bhave is awarded the Ramon Magsaysay Award for 'community leadership'
- 8 The Eastern Regional Conference on Minor Irrigation is inaugurated ın Calcutta.
- A committee to inquire into the question of introduction of basic education in Indian Public Schools is appointed
- 10 The Southern Regional Post-graduate Institute of Agricultural Research is inaugurated in Coimbatore.
- 11 Prince Norodom Sihanouk, Prime Minister of Cambodia, arrives in New Delhi.
- A Committee to evaluate and assess the work done in the field of Ayurvedic system of medicine is appointed.

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- 12 Anasuvabai Kale, Member of the Lok Sabha, passes away in Bangalore
- The Lok Sabha passes a Bill extending the Indian Administrative Service and Indian Police Service Cadres to the State of Jammu and Kashmir
- Disturbances break out in Ahmedabad over the removal of 'martyrs' memorials
- The Central Advisory Boards for Harman and Tribal Welfare are reconstituted
- 14 Direct air service between Delhi and Moscow is inaugurated
- 15 Four eminent scholars in Sanskrit and one in Arabic are awarded Certificates of Honour
- Satyendranath Bose and KS Krishnan are appointed National Professors
- The first issue of the Indian National Bibliography is released
- 16 The Kerala Official Language Committee recommends the adoption of Malayalam as the official language at all levels of administration by 1965
- 18 Government of India's decisions on the recommendations of the Railway Freight Structure Enquiry Committee are announced
- The Maithon hydel power station of DVC is inaugurated 19 The first meeting of the Indology Committee is inaugurated in
- New Delhi
- Government of India's food policy is outlined in the Lok Sabha B P Wadia, pioneer labour leader, passes away in Bangalore
- 21 The setting up of a factory for the manufacture of cinematographic and X-ray films in India in collaboration with an East German firm is approved
- 22 The Indian Refineries (Private) Limited is registered in New Delhi
- The Marathwada University is inaugurated in Aurangabad The tenth session of the International Agricultural Economists' Conference is mangurated in Mysore
- 25 The new investment policy of the Life Insurance Corporation is announced in the Lok Sabha
- A two-week UNESCO Regional Seminar on Educational Reform for South and South East Asia opens in New Delhi
- 26 The Union Finance Minister leaves New Delhi by air on his way to the UK, the USA and Canada
- Paramatma Nand Singh, Deputy Minister for Revenue in UP, 27 passes away in Lucknow
- 28 Tribhuan Narayan Singh, Member of the Lok Sabha, is appointed a Member of the Planning Commission
- An Indo-Swiss Agreement for avoidance of double taxation is signed in New Della
- The United States, Britain, Canada, West Germany, Japan and the World Bank jointly decide in Washington to underwrite India's foreign currency deficit for the successful implementation of the Second Five Year Plan
- An Indo-Pakistan Conference on border disputes begins in Karachi
- The Import Advisory Council meets in New Delhi The Export Promotion Advisory Council meets in New Delhi

SEPTEMBER

- 1 The Koddem Project in Adilabad district in Andhra Pradesh breached owing to unprecedented floods in the Kaddam river
- A statement on Indo-Pakistan canal water dispute is laid on the table of the I of Subha

- 4 A motion of no-confidence against the Ministry is rejected by the U P Vidhan Sabha
- The UK Government announce a £40 million loan to India
- Wilber M Brucker, U S Secretary of Army, arrives in New Delhi The Defence Production Exhibition is inaugurated in New Delhi
- The report of the Expert Committee on Coal Consumption by Indian Railways is released
- A UNESCO Regional Seminar on Visual Aids in Fundamental Education and Community Development is inaugurated in New Delhi
- Feroze Khan Noon, the Prime Minister of Pakistan, arrives in New Delhi
- 11 A joint communique by the Prime Ministers of India and Pakistan is released in New Delhi
- A Conference of the members of all parties from both Houses of Parhament is held in New Delhi for discussing the food situation
- The Indian delegation to the thirteenth session of the United Nations General Assembly headed by VK Krishna Menon leaves New Delhi
- PV Cherian is re-elected Chairman of the Madras Legislative Council
- The discovery of oil in the Cambay region is announced
 NG Ranga, Member of the Lok Sabha, is appointed Chairman of the Public Accounts Committee
- The constitution of a Copyright Board under the Copyright Act, 1957, 15 announced
- N V Gadgil is sworn in as Governor of the Punjab
- The Union Finance Minister addresses the Commonwealth Economic and Trade Conference in Montreal
- The Prime Minister leaves for Bhutan
- Government of India ratify the I L O convention on equal remuneration for men and women workers for work of equal value
- An 85 million dollar loan agreement is signed by India with the World Bank for development of Indian Railways.
- Bhagwan Das, emment philosopher and scholar, passes away ın Banaras
- 19 The National Railway Users' Consultative Council meets in New Delhi
- A team sponsored by the National Productivity Council leaves New Delhi on a six-week study tour of West Germany, UK and USA to study productive techniques and processes
 - An International Students' Hostel is opened in Delhi
- The signing of a contract with the Soviet Union for the import of steel on rupee account is announced
 - The President leaves New Delhi on an official visit to Japan.
- The eleventh session of the World Health Organisation's Regional Committee for South East Asia is maugrated in New Delhi,
- Indra signs a cultural agreement with the United Arab Republic in Cairo
- 26 Eugene Black, the World Bank President, arrives in New Delhi
- India accedes to the Brussels text of the convention of the International Union for the protection of literary and artistic works, known as the Berne Convention
- 28 The Central Advisory Boards for Harrjan Welfare and Tribal Welfare meet in New Delhi.
- Per Jacobsson, Managing Director of the International Monetary Fund, arrives in Nev Delhi

OCTOBER

1 The Institute of Tibetology is inaugurated in Gangtok

The annual conference of the Housing Ministers of the States meets in Darjeeling.

The Metric System of weights is introduced

2 The First Lord of the Admiralty of the United Kingdom, the Earl of Selkirk, arrives in New Delhi

A Cotton Textiles Consultative Board is set up

- 3 A substantial agreement on the division of assets and property of the undivided Puniab is reached at the Puniab Partition Council meeting ın Sımla
- A Committee to ensure maximum co-ordination between road and inland water transport is appointed

5 Sripad Balwant Tambe, a former Acting Governor of CP. and Berar in 1929, passes away in Nagpur

6 The thirteenth annual session of the International Monetary Fund, the World Bank and the International Finance Corporation is inaugurated in New Delhi

8 The 'India 1958' Exhibition is inaugurated in New Delhi

- The annual conference of the Presiding Officers of Legislative Bodies in India meets in Darjeeling.
- 9 A Canadian loan of 8 8 million dollars for the purchase of wheat is announced
- The Central Advisory Board of Archaeology meets in Hyderabad.

The Periyar hydro-electric project is inaugurated

- The West German Government's offer of a 60 million dollar loan to India is announced
- 14 Direct radio-telegraph and radio-photo services are opened between India and West Germany
 17 The establishment of a Rehabilitation Industries Corporation for

rehabilitating displaced persons in West Bengal is announced

Arthur Lall, India's permanent representative at the UN, is appointed Chairman of the UN Mission to Western Samoa administered by New Zealand

20 An agreement is signed between India and Rumania in Bucharest for the building of an oil refinery in Assam

21 An ordinance to validate the constitution and proceedings of the Himachal Pradesh Legislative Assembly is promulgated

Bombay wins the All-India Women's Hockey Championship

22 The constitution of a ministerial committee for the purpose of working out various safeguards for linguistic minorities living in the Southern Zone is announced

R Venkataraman is re-elected to serve on the United Nations Administrative Tribunal

An official trade delegation leaves New Delhi for Moscow for trade discussions with representatives of the Government of the USSR.

The Earl and Countess of Harewood arrive in New Delhi 24 The All-India Congress Committee meets in Hyderabad

- 25 Vepa Ramesam, former judge of the Madras High Court, passes away in Madras
- A Commission to inquire into the Munnar police firings is appointed by the Government of Kerala

A Trade Delegation from the Umted States arrives in India

27 The fourteenth annual meeting of the International Air Transport Association meets in New Delhi

The Southern Zonal Council meets in Trivandrum

The Central Council of Local-Self Government meets in New Delhi

The fifth Inter-University Youth Festival opens in New Delhi.
 A five-member Good-will Mission from Uganda arrives in Bombay.

30 The annual conference of State Governors meets in New Delhi.

- Government of India's acceptance, in principle, of the Bank's recommendation that a second major port be established in the Calcutta region is announced.

NOVEMBER

The fifth Radio Sangeet Sammelan is inaugurated in New Delhi

- The Union Government announce their decisions on the recommendations of the Textile Inquiry Committee The report of the Agricultural Administration Committee is released.
 - A WHO regional conference of the auxiliary nursing services meets ın Delhi. The Mahi right bank canal in Bombay is inaugurated

- 4 The resignation of Acharya Jugal Kishore, UP Labour Minister, is
- The US Trade Development Mission arrives in Madras to study the possibilities of importing Indian handicrafts
 The All-India Small-scale Industries Board meets in Shillong.
- 5 The Indian Explosives Factory at Gomia in Bihar is inaugurated
- Three Ministers of State and four Deputy Ministers in the UP Cabinet tender joint resignations to the Chief Minister.

A delegation of Indian lawyers leaves for Moscow.

- The reconstituted National Advisory Committee on Public Cooperation of the Planning Commission meets in New Delhi. A trade agreement with East Germany is signed in New Delhi

V. Venkatappa is elected Chairman of the Mysore Legislative Council.

The Gauhati Industrial Estate is inaugurated.

6 The first All-India Convention of Hoteliers meets in New Delhi.

- The thirteenth All-India Veterinary Conference is inaugurated in Bangalore

8 The National Development Council meets in New Delhi

- The main recommendations of the Hotel Standards and Rate Structure Committee are accepted by Government of India
- 10 Oil is struck at one of the experimental drilling sites at Vadser, near Baroda
- The Afghan Minister of Trade and Commerce arrives in New Delhi. - An agreement is arrived at between the Governments of Madras and Kerala on the sharing of waters of the Chalakudy basin.
- An All-India Conference of Indian Christians meets in Bombay.
- 12 Satyant Roy wins the award for direction for his picture 'Aparanto' at the San Francisco International Film Festival.
- 13 The existence of additional gold reserves in the Kolar area of Mysore State is announced.
- 14 Government of India decide to locate the proposed synthetic rubber plant at Barcilly.
- 15 The National Mineral Development Corporation (Private) I imited is

A trade protocol with Poland is signed in Warsaw

- Government of India announce their decision to set up a thermal lignite project in the South in collaboration with the Soviet Union.
- 16 The Soviet Union and India conclude a new five-year trade agreement.

A Central Board for Workers' Education is set up

The Central Board of Irrigation and Power meets in New Delhi.

18 The Prime Minister of Canada, John G. Diesenbaler, arrives in New Delha.

- The Caltex Sports Club of Bombay wins the Rovers Football Cup Tournament in Bombay
- An agreement is signed between Nepal and India on the execution of 20 a hydro-electric project near Trisuli Bazar
- The Asian Regional Conference of Rotary International is inaugurated in New Delhi
- The Cotton Textile Consultative Board meets in Bembay
- India is elected a member of the UN 18-member preparatory group to study international co-operation in outer space
- The Prime Minister of Norway, Einar Gerhardsen, arrives in New Delha
- 28 Andre-Maltraux, French Minister without portfolio and personal envoy of General De Gaulle, arrives in New Delhi
- 29 Cevlon's Mimster for Commerce and Trade, RG Senanavake, arrives in New Delhi
- The Madras Regimental Centre wins the Durand Football Trophy in New Delhi

DECEMBER

- 1 CV Narasimhan is appointed Under Secretary for Special Political Affairs in the UNO
- Harekrishna Das, a noted physician and social worker of Assam, passes away in Gauhati
- 3 An UNESCO seminar on and zone ecology is maugurated in Jaipur
- The President leaves New Delhi on a two-week tour of Malaya and Indonesia
- A symposium on the development of petroleum resources of Asia and Far East is inaugurated in New Delhi
- 4 The fourth conference of flying clubs in India is inaugurated in New Delhi
- 5 An Indo-Pakistan cease-fire agreement on the Sylhet border is reached 10 India is re-elected as member of the Committee on Information from
- self-governing territories of the UN Trusteeship Council 11 Wilson Jones wins the World Amateur Billiards Title for India in Calcutta
- The All-India Kisan Convention meets in New Delhi
- 17 The Prime Minister and Acharya Vinoba Bhave meet at Gangad near Ahmedabad and discuss the land problem
- VK John, Member and formerly Deputy Leader of the Opposition ın the Madras Legislative Council, passes away in Madras 19 The seventieth anniversary of Allahabad University is celebrated

- 20 An All-India Conference of Planning Forums meets in New Delhi The centenary celebrations of the Central College, Bangalore, are
- held
- The report of the Chief Election Commissioner on the Second General Elections is released
- 22 Kwame Nkrumah, Prime Minister of Ghana, arrives in Bombay
- The Indian film 'Pather Panchali' is named as the best foreign film of 1958 by the National Board of Review of Motion Pictures in New York
- 21 An agreement is signed in Washington for a 100 million dollar loan to India
- 25 The twenty-first session of the Indian History Congress meets in Trivandrum
- 26 The annual conference of the Institute of Tele-communication Lugineers meets in New Delhi

- The thirty-fifth All-India Medical Conference meets in Cuttack
- The annual session of the Bharatiya Jana Sangh meets in Bangalore
- 27 The thirty-mirth session of the Indian Philosophical Congress is in augurated in Ahmedabad
- The Indian Academy of Sciences meets in Baroda
- The thirty-third session of the All-India Educational Conference meets in Chandigarh
- The forty-first session of the Indian Economic Conference meets in Lucknow
- The twentieth annual conference of the Association of Surgeons of India and the tenth annual conference of the Indian Society of Anaesthetists meet in Visakhapatnam
 - 28 The Western Zonal Council meets in Bombay
 - The All-India Women's Conference meets in Kanpur
 - The Golden Jubilee celebrations of the Calcutta Mathematical Society
- 29 A trade agreement between India and Iraq is signed in Baghdad
 - The proposals of the Working Journalists' Wage Committee are released
- The 20-mile Rohtak-Gohana railway line is opened for traffic
- The National Youth Hostels Conference meets in Jaipur
- 30 The setting up of the Gandhi Peace Foundation is announced
- The twelfth All-India Commerce Conference meets in Hubli.
- 31 The twenty-first Indian Political Science Conference meets in Ujjain
- The second All-India Labour Economic Conference meets in Agra
- The Indian Historical Records Commission meets in Trivandrum
- The Indian Mathematical Conference Golden Jubilee session begins
- The Heavy Engineering Corporation Ltd , is set upby the Government of India

CHAPTER XXXIII

GENERAL INFORMATION

WARRANT OF PRECEDENCE

(February 15, 1958)*

- President
- Vice-President
- Prime Minister
- Governors and Sadar-1-Rivasat, Jammu and Kashmir, within their respective charges
- Ex-Presidents and ex-Governors-General
- Lieutenant-Governors within their respective charges
- 7. Chief Justice of India
- Speaker of the Lok Sabha Cabinet Ministers of the Union
- q Holders of Bharat Ratna Decorations
- Ambassadors Extraordinary and Plenspotentiary accredited to India High Commissioners of Commonwealth Governments in India
- Rulers of Indian States with a salute of 17 guns and above within their States
- 12 Governors and Sadar-s-Riyasat, Jammu and Kashmir, outside their respective charges
- Lieutenant-Governors outside their respective charges
- 14 Rulers of Indian States with a salute of 17 guns and above outside their States
- 15 Chief Ministers of States
- Ministers of State of the Union Members of the Planning Commission
- Rulers of Indian States with a salute of 15 guns or 13 guns
- Envoys Extraordinary and Ministers Plenipotentiary accredited to India 19
 - Judges of the Supreme Court
- Visiting Class I Ambassadors of India
 - Foreign Ambassadors visiting India Visiting High Commissioners of India and High Commissioners of other Commonwealth countries visiting India
- Charge d' Affaires and acting High Commissioners a pied and ad interim
- Chiefs of Staff holding the rank of full General or equivalent rank
- Chief Justices of High Courts
 - Chairmen of Legislative Councils in States Speakers of Legislative Assemblies in States
- Cabinet Ministers in States
 - Deputy Ministers of the Union
- Attorney-General Comptroller and Auditor-General

 - Deputy Chairman of the Raya Sabha Deputy Speaker of the Lok Sabha
- Chiefs of Staff holding the rank of Lieutenant-General or equivalent rank
- 26 Rulers of Indian States with a salute of 11 guns or 9 guns 27. Chairman, Union Public Service Commission
- Thief Election Commissioner
- Ministers of State in States
- 28 Puisne Judges of High Courts Deputy Ministers in States
 - Deputy Chairmen and Deputy Speakers of State Legislatures
 Chief Commissioners of Union Territories within their respective charges
- 80 Members of Parliament

As amended on August 20, 1958 and December 2, 1958

31. Officers of the rank of full General or equivalent rank

Secretary to the President

Secretaries to the Government of India and Principal Private Secretary to the Prime

Visiting Class II and Class III Ambassadors of India

Commissioner for Scheduled Castes and Scheduled Tribes

Officiating Chiefs of Staff holding the rank of Major-General or equivalent rank Visiting Ministers Plenipotentiary of India and Foreign Ministers Plenipotentiary

visiting India
Charman of the Railway Board
Financial Commissioner for Railways

Solicitor-General

Political Officer in Sikkim

Members of the Railway Board

- Munsters of Foreign and Commonwealth Missions other than Ministers Plempotentiary Officers of the rank of Lieutenant-General or equivalent rank
- 83. Additional Secretaries to the Government of India

Chairman, Tariff Commission

Chairman, Central Water & Power Commission

Vice-Chauman of the Indian Council of Agricultural Research Financial Adviser, Ministry of Finance (Defence)

PS Os * of the Armed Forces of the rank of Major-General or equivalent rank.

34. Chairman of the Public Service Commission of a State

Chief Secretaries to State Governments

Financial Commissioners

Members of the Union Public Service Commission

Flag Officer Commanding, Indian Fleet Members of a Board of Revenue

Director General, Health Services
Director General, Fosts and Telegraphs
Director, Intelligence Bureau
General Managers of Rallways
Establishment Officer to the Government of India Joint Secretaries to the Government of India (including Joint Secretary to the Cabinet, Visiting Class IV Ambassadors of India

Officers of the rank of Major-General or equivalent rank

Surveyor-General

Members of the Tariff Commission

Inspectors-General of Police in States Commissioners of Divisions

Director-General of Civil Aviation

Director-General of Supplies and Disposals

Director-General of Ordnance Factories

Director-General of Offinance Pactories Indian Mayy Commodores-in-Charge, Naval Ports or Areas Commanders of Indian Arr Force Commands of the rank of Air Commodore P S Os* of Naval and Air Headquarters of the ranks of Commodore and Air Com-

Chief Commissioners of Union Territories outside their respective charges

Director-General, All India Radio

Military Secretary to the President Counsellors of Foreign and Commonwealth Missions in India

Deputy Comptroller and Auditor-General

REPUBLIC DAY AWARDS

BHARAT RATNA

The award is made for exceptional work for the advancement of art, literature and science and in recognition of public service of the highest order.

The decoration is in the form of a prepail leaf, 275 inches long, 12 inches wide and 1 the form of a prophile of a recognition of a prophile of a recognition of a prophile of a recognition of a prophile of a recognition of a prophile of a recognition of a prophile of a recognition of a prophile of a recognition of a prophile o

of an inch thick. It is of found bronze. On its obverse is embosed a replien of the Sun, § of an inch thick. It is of found bronze. On its obverse is embosed a replien of the Sun, § of an inch in diameter, below which the words "Bharat Raina" are embosed in Hindi. On the reverse are the State Emblem and the motto, also in Hindi. The Emblem, the Sun and the num are of platinum. The inscriptions are in burnished bronze.

No award was made in 1959

^{*}Should a PSO hold the rank of Lieutenant-General, his semority in the Table of Precedence will continue to remain the same as laid down for officers of the rank of Lieute-aant-General or equivalent rank in Article 32 of the Table.

PADMA VIBHUSHAN

The award is made for exceptional and distinguished service in any field, including service rendered by Government servants

The decoration is circular in design, with a geometrical pattern superimposed on the circle The diameter of the circular portion is 11 inches and the thickness 1th of an inch On the obverse, there is a lotus flower embossed on the circular space "The word "Padma" is embossed in Hindi above and the word "Vibhushan" below the lotus flower On the reverse are the State Emblem and the motto in Hindi It is of toned bronze. The inscription "Padma Vibhushan" on the obverse, the geometrical pattern on either side and the border around the periphery are in burnished bronze. All embossing on either side of the decoration is in white gold

Recipients of the Award in 1959

- John Matthau
- Radha Binode Pal
- Gaganyihari Laliubhai Mehta

PADMA BHUSHAN

The award is made for distinguished service of a high order in any field, including service rendered by Government servants

It has the same design as the "Padma Vibhushan", on its obverse the word "Padma" appears above and the word "Bhushap" below the lotus flower This inscription "Padma Bhushan' on the obverse, the geometrical pattern on either side and the border around the periphery are in burnished bronze. All embossing on either side of the decoration is in standard mid

Recipients of the Award in 1959:

- Alı Yavar Jung, Ambassador of India, Belgrade
- 2 Bhargavram Vithal Warerkar, Author and Playwright in Mara-
- thi, Bombay 3 Bhaurao Payagounda Patil, Educationist and Social Worker,
- Bombay
- Shrman Dhanyanthi Rama Rau, Social Worker, Bombay Ghulam Yazdani, Archaeologist, Hyderabad Shrmati Hansa Manubhai Mehta, Social Worker, formerly Vice-
- Chancellor, Baroda University

 Jal Cawasha Paymaster, Chief Surgeon and Superintendent, Tata
- Cancer Institute, Bombas Kanlanhalli Vasudo acharya, Musician and Composer of 8
- Karnatus Munte, Madras Karnatus Munte, Madras Nurnal Kumar Siddhanta, Vice-Chancellor, Calcutta Urruernty Pamral Sambanda Mudalar, Playwright in Tamil, Madras Ramdhari Sinha Dinlar, Hindi Poet and Author, Monghyt,
- 10
- Siar Kumar Bhaduri, Stage Director and Artiste, Calcutta Tenzing Norkay, Himalavan Mountaineering Institute, Dar-13
- jeeling Tiruppattur Ramaseshaiyar Venkatachala Murthi, Professor of Indian Civilisation and Culture, Banaras Hindu University.

PADMA SHRI

The award is made for distinguished service in any field, including service rendered by Government servants

The name of the decoration is embossed in Hinds with the word "Padma" above and the word "Shi" below the lotus flower on the obverse. The inscription "Padima Shir" on the obverse, the geometrical pattern on eather side and the border around the periphery are in burnished bronze. All embossing on either side and the decoration is in standess steel

Recipients of the Award in 1959

- Atma Ram, Director, Central Glass and Ceramic Research Institute, Jadarpur, Calcutta
 Subject States of Stat
- Ganesh Govind Karkhanis, Vice-President, Harijan Sewal Sangh, Mysore

- 5 Homi Nusserwanu Sethna, Chief Chemical Engineer, Atomic
- Romaryolu Chandrascharan, Professor, School of Mathematics, Tata Institute of Fundamental Research, Bombay
- Lakshman Singh Jangpangi, Indian Trade Agent in Western Tibet
- Manohar Balwant Diwan, Dattapur, Kushta Dham, Wardha Mathew Kandakhil Mathulla, Managing Director, Hindustan
- Machine Tools, Bangalore
- Machine Tools, Bangalore
 Mihir Sen, Channel Swimmer, Calcutta
 Milkla Singh, Athlete, Southern Command, Secunderabad
 Milkla Singh, Athlete, Southern Command,
 Om Parkash Mathur, Exceutive Engineer, Central Public Works
 Department, Gangtok, Silkun
 Onkar Sranwasa Murthy, Director (Planning), Railway Board
 Parameshwari Kuttappa Paniklar, Director of Exhibitions,
 Ministr, of Commerce and Vaduers 12

nıketan

- Ministry of Commerce and Industry
 Parixilal Majumdar, President, Gujarat Harijan Sewak Sangh.
- Ahmedabad 16 Pratapras Girdhardal Mehta, Chairman, Lalit Kala Academy,
- Jaipur Shrimati Ratnamma Issac, Social Worker, Bangalore 18
- Shrmati Shailabala Das, Social Worker, Outtack Shrwajirao Patwardhan, Leprosy Worker, Bombay Surendra Nath Kar, formerly Principal, Kala Bhavan, Shanti-19

GALLANTRY AWARDS

PARAM VIR CHARRA

The highest decoration for valour is the Param Vir Chabra, which is awarded for most conspicuous bravery or some daring or pre-eminent act of valour or self-sacrifice in the presence of the enemy, whether on land, at sea or in the air

This decoration is made of bronze and is circular in shape. It has, on the obverse, four replicas of "Indra's Vajra" embossed round the State emblem in the centre. On the reverse, the words "Param Vir Chakra" are embossed, both in Hindi and in English, with two lotus flowers in the middle

The decoration is worn on the left breast with a plain purple-coloured riband, an inch and a quarter in width

No award was made in 1959

MAHA VIR CHAKRA

The Maha Vir Chakra is the accound highest decoration and is awarded for acts of conspicuous gallantry in the presence of the enemy, whether on land, at sea or in the air

It is made of standard silver and is circular in shape. Embossed on the obverse is a five-pointed star with a domed centre-piece bearing the gilded State emblem in the centre-The words "Maha Vir Chakra" are embossed, both in Hindi and in English, on the reverse with two lotus flowers in the middle

The decoration is worn on the left breast with a half-white and half-orange riband, an meh and a quarter in width, the orange being nearer the left shoulder No award was made in 1959

VIR CHAKRA

The Vir Chakra is third in the order of awards given for acts of gallantry in the presence of the enemy, whether on land, at sea or in the air

The decoration is made of standard silver and is circular in shape Embossed on the obverse is a five-pointed star which has an Ashola Chalra in the centre Within this Chalra. obverse as a free produced state which are the control within this constant is a domed control produced within the constant is a domed control produced within the control within the co

The Chakra is worn on the left breast with a half-blue and half-orange riband, an inch and a quarter in width, the orange being nearer the left shoulder

No award was made in 1959

ASHOKA CHAKRA-CLASS I

This medal is awarded for the most conspicuous bravery or some daring or pre-eminent act of valour or self-sacrifice on land, at sea or in the air

The Chakra is made of gilt gold and is circular in shape. Embossed on the obverse is a replica of Ashoka's Chakra surrounded by a lotus wreath. Along the edge is a pattern of lotus leaves, flowers and buds. On the reverse, the words "Ashoka Chakra' are embossed, both in Hind and in English, with lotus flower in the intervening space.

The Chakra is worn on the left breast with a green-coloured silk riband, an inch and a

quarter in width, and divided into two equal segments by an orange vertical line

Recipient of the Award in 1958 --

Captain Eric James Tucker (Posthumous)

ASHOKA CHAKRA-CLASS II

This decoration is awarded for conspicuous gallantry. It is made of standard silver and is circular in shape. The obverse and the reverse are exactly the same as in the Ashoka Chakra, Class I

The Chakra is worn on the left breast with a green-coloured silk riband, an inch and a quarter in width, and divided into three equal segments by two orange vertical lines

Recipients of the Award in 1958 -

- Lieutenant Colonel Jaswant Singh
- Subedar Sohan Singh
- 3 Nail Karnail Singh
- Lance Nail Pandit Mane Lance Nail Ranbahadur Gurung
- Sepoy Ram Deva (Posthumous)
- ž
- Я
- Sepoy Suraj Singh Rifleman Jailal Adhikari Rifleman Taraprasad Gurung ğ Rifleman Dhansingh Pun 10
- 11
- Wing Commander Eddul Jahangir Dhaugara Squadron Leader Nedyam Bhaskar Menon

Recipients of the Award in 1959

- Major Dalchand Singh Pratap
- Rifleman Jaman Singh Gusain Rifleman Bhimbahadur Khattri

 - Graftsman Jaskaran Captain Harbans Singh
 - Jemadar Indra Bahadur Gurung

ASHOKA CHAKRA-CLASS III

This decoration is awarded for an act of gallantry. It is exactly like the other two

Ashola Chairas, except that it is made of brouze

The Chaira is worn on the left breast with a green-coloured silk riband, an inch and a
quarter in width, divided into four equal segments by three orange vertical lines

Recipients of the Award in 1958

- 2nd Lieutenant Jagdish Kumar Grover 2nd Lieutenant Vijay Ramchandra Dam 2nd Lieutenant Ram Labhaya.
- Jemadar Dalip Singh Jemadar Bajirao Sakpal Havildar Ganpatrao Sardesai
- 5
- 7 Natl Nek
- Lance Nail Hardial Singh.

 Lance Nail Hardial Singh Negi
 Lance Nail Putlaji Shinde.
- Sepoy Dhani Ram.
- 13
- Sepor Gurbur Singh Sepor Megh Singh Sepor Megh Singh Squadron Leader Tom Lionel Anderson

Flight Lieutenant Prakashnaram Jamaram Mehra.

Recipients of the Award in 1959

Major Nand Lall Jamwal Lieutenant Prem Naram Kacker Havildar Trilok Singh Kathart Nail Gulah Singh Negi

Naik Prem Singh Negr

Rufeman Rudra Bahadur Thapa Jemadar Balbir Singh Havildar Dewan Singh Nask Puran Chand Naik Furan Ghand Sepoy Beg Raj Subedar Dambar Bahadur Rana Jemadar Manbahadur Pun Naik Bilbahadur Thapa Lance Naik Narbahadur Chetri Riffenan Lok Bahadur Tamang Rifleman Salig Ram Rana

Certificates of Honour and a monetary grant of Rs 1,500 per annum to emment San-krit, Persan and Arabic Scholars have been constituted since 1958

Recipients of the Awards in 1958:

Sanskrit

Vidhusekhara Bhattacharya Gindhar Sharma Chaturvedi Pandurang Vaman Kane Sreepada Krishnamurty Sastry

Arabic:

Mohammad Zubayr Siddigi

DIPLOMYTIC REPRESENTATIVES OF INDIA

(As on April 1, 1959)

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		Cymassics	•		
A'chentan	9 Y. Hakar	Ambasador	Embrasy of India, Shabe c-Arab,		
An alreadily	P.A. Menon	Ambreador	Futbrity of India, Lavalle-462		
\$1.1.14 \$1.1.14	M K. Vellodi	Ambrandor	Spituguese 2, Vicana XVIII	Ambassador readent in Rene.	
P'rím	M.A. Rauf	Ambasador	Embresy of India, 585, Avenue Louise, Square du Bois,	Concurrently Minister to Luxembourg.	
B 4 via	R.S. Manl	Ambassador	Brusch.	Ambasador resident in	31.
Brasd	M K, Kripalani	Ambusador	Embrasy of India, Run Barao	• Adams	Ŧ
Burma	Laljı Mehrotra	Ambassador	602, Rio-de-Janciro, Brazil Embasy of India, Oriental Bud- dings, 545-77 Merchant Street,		
Carnbalia	V M M. Naic	Ambusador	P.O. Box No 751, Rangoon. Embravy of India, Cambodia,		
Chile	R 5, Mani	Ambassador	Embassy of India, Santiago.	Concurrently Ambassador	
Chra	G Parthuarathy	Ambressdor	Embasy of India, 32 Tung	Concurrently Ambassador	
Crechniovakia	B K. Acharya*	Ambassador	Canao Min Manng, Fel ing. Embray of India, 22, Thunov-	Concurrently Ambassador	
Denmark	Kewal Singh	Ambassador	akı, Frague-All,	Ambassador resident la	
Ethlopia	Warrelan Singh Gill	Amburndor	Embassy of India, Post Box No. 528, Addıs Ababa.	Stockholm	
P. imais					

De Janute.

Country	Nam	Derrgnation	Address	Remarks
France	N. Raghavan*	Ambassador	Embassy of India, 15, Rue	
Germany (Federal Republic of)	B F.H.B. Tyabjı	Ambassador	Embassy of India, 262, Koblen- zerstrasse, Bonn,	
Orecce	Alı Yavar Jung	Ambassador		Ambassador resident in Relevade
Indonesia	J N. Khosla	Ambassador	Embasy of India, P B No.	
Iran	T.N Kaul	Ambassador	Entrary Action States, Avenue Shah	
Iraq	I.S Chopra	Ambassador	22/12, Al Taban Street, Wazniah,	
Ireland	Vyayalakshmi Pandıt	Ambassador	Embassy of India, 60, Fitz-	Ambassador resident un
Italy	Khub Chand	Ambassador	Embassy of India, Via Francesco	Concurrently Manster to
Japan	C P.N. Surgh	Ambassador	Embasy of India, Nagar Building, 5th floor, No. 13-20 Chome Marmoucht, Chryodakt,	
Laos	P. Ratnam*	Ambassador	Tokyo. Embassy of India in Laos,	
Mexico	M.C. Chagla	Ambassador	Vientiane, Embassy of India, Calle De Atenas No 40, 5th Piso,	Ambassador resident in Washington.
Mongolea (Ulan Bator)	G. Parthasarathy	Ambassador	Mexico City.	Ambassador rendent in
Могоссо	R. Goburdhan	Ambassador	Embassy of India, 30, Avenue Allal Ben Abdellah Rabat,	reking.
Nepal	Bhagwan Sahay	Ambassador	Morocco. Embassy of India, Kathmandu.	
Netherlands	John A. Thivy	Ambassador	Embassy of India, Butenrutwag 2, The Hagne	

Designate

	The second second			I (CHICAL)
1	1 - 1 - 1	Designation	Address	
Literary		Ambrasador	Embresy of Indra, No 1,	
4 2 34	Mulan Sinhyi	- t-t-t-lan	I mbrisy of India, 1856,	
24.7	q V, Muter.	Vinorestonia	Nabraska Malate, Manua.	Ambassador resident in
	R P S Menon	Ambassador	Polynd, Wurstw.	Ambassador resident in
		Ambredor	1	Prague.
Rurania	H A Armaya	Ambastador	Embassy of India, Jedda.	•
Can 't Arab a	VIK Kidwal		Embassy of India, Alfonso XII,	Ambasador resident in
2000	Vyry alakshmi Pandit	Ambusador	46 (1st floor), Madrid.	Топасн
	R G. Raiwade	Ambasador	Avenue, P O. Box 707,	
Surfan	· ·	Ambasador	Khartoum Lmhassy of India, Strandvagen	Concurrently Ambassador to Denmark and Minister to
Suctra	Kewal Singh		47, IV, Stocknount	Finland.
Switesland	M K. Vellodi	Ambassador	Embassy of India, 59 Thun- strasse, Berne.	Vatican and Ambassador to Austria.
		Ambassador	Embassy of India, 139, Pan Road,	
Thailand	Amon V	Ambassador	Embassy of India, No 44,	
Turkey	J.K. AITIE		Kighrmark Sokak, Auchtepes	1
er-teal Acab Remiblic	R K. Nehru	Ambassador	Ankara. Embassy of India, 29, Sharia Tresson Posha. Flat 7, Zamalak,	Concurrently Minister to the Republics of Lebanon and
Control of the Control			Post Box No 718, Cairo.	Libya Concurrently Ambassador to
United States of America M.C. Chagla	M C. Chagh	Ambassador	Embassy of India, 2107, Massachusetts Avenue, N.W.,	Mexico and Minister to
USSR.	K P.S. Menon	Ambassador	Washington B. D.C. Embassy of India, No. 6 & 8, Uliusa Obukha, Moscow.	Constitution of Minutes to Hongary and Ambassador to Poland.
		,		

Country	Name	Designation	Address	(temana)
Yugoslavia	Ah Yavar Jung	Ambassador	Embassy of India, Proloterskeh, Brigade 9, Belgrade.	Concurrently Manster to Bulgara and Ambassador to Greece.
		HIGH COMMISSIONS	SA	
Australia	P.A. Menon*	High Commissioner	Givic Centre, Canberra.	Concurrently Ambassador to New Zealand,
Canada	C.S. Venkatachar	High Commissioner	200, MacLaren Street, Ottawa 4, Ontarto, Canada.	-
Ceylon	Y,D, Gundevia	High Commissioner	 Tarret Road, Post Box No. 882, Colpetty, Colombo. 	
Chana	B K. Kapur	High Commissioner	P,O Box-3040, Accra	Concurrently Com- massioner in Nigeria,
Malaya	S.K. Bancrji	High Commissioner	High Commission for India, P.O. Box-59, 4, Gin Lek Rond, Off Pahang Road, Kuala	
New Zealand	P.A. Menon*	High Commissioner	Lumpur. 49, Willis Street, Wellington.	High Commissioner resident in Canberra.
Pakistan	R, Dayal	High Commissioner	Valika Mahal, Jahangir Sethna Rond, New Town, Karachi-5	
United Kingdom	Vıjayalakshmı Pandıt	High Commissioner	India House, Aldwych, London W.O. 2.	Concurrently Ambassador to Ireland and Spain.
		LEGATIONS		
Albania	Khub Chand	Minister		Munster resident in Rome.
Bulgarla	Ah Yavar Jung	Minster		Musster resident in Belgrade.
Cuba	M C. Chagla	Minuster		Minister resident in Washington
Finland	Kewal Singh	Minister		Minister rendent in Stockholm.

· Ambass dor-designate to Argentina,

Cent	Nars	Dengnation	Address	Remarks
Hungary	K P S Menon	Minister	The Legation of India in Firmery, Bulanest.	Minister resident in Moscow.
Jordin	I S Chopra	Mmister	and the second	Minister resident in Baghdad
Lebanon	R K Nehru	Minister	214, Rue Blus, Bearut,	Minister resident in Cairo
Luvembourg	MA Ruf	Minister	Telegrical	Minister resident in Brussels
Libya	R K Nehru	Minister		Minister resident in Cairo
Vatican	M'K Vellodi	Minister		Minister resident in Berne.
United Nations	C S. Jha	SPECIAL MISSIONS Permanent Representa- Pr tree for India to the th United Nations (with H rank of Ambassador) N	NS Permanent Mission of India to the United Nations, New India House, 3 East 64 Street, New York	
		COMMISSIONS		
Aden	Jagat Singh	Commissioner	Office of the Commissioner for	
British West Indies (meluding British Guiana)	N.V Rajkumar	Commissioner	the Government of India, Aden. 78, Marine Square, Port of Spain, Trinidad, B.W. 1	Concurrently Consul- General, Surinam.
Central African Federa- tion (British)	I J Bahadur Sıngh	Commissioner	India House, 90-A, Victoria Street, P.O. 391, Salisbury,	Commissioner resident in Nairobi
East Africa (British)	I J Bahadur Singh	Commissioner	(S. Khodesm), India House, Duke Street, P B No 30074, Nairobi (Kenya),	Concurrently Commissioner to Central African Following and Constitution
Гyı	K D, Bhasin	Commussioner	Vishal Bharteceya Buildings, Waimanu Road, GPO Box 405, Suva (Fiji)	General to the Belgran Congo and Ruanda Urundi,

Cauntry	Nane	Designation	Address	Remarks	ı
Hong Kong	I'M De Mello Kamath.	Commissioner	Tower Court, 11th Floor, (Nar		ı
Muritius Niperis	յ N Dhamya B K. Kapur	(1000) Minister) Commissioner Commissioner	Summing House), Hysan, Hong Kong Freec Pelix de Valois Street, Port Lous, Mauritius. Office of the Asst Comm. for	į	
Singryozo Uganda	S K Dinerji I J. Bihidur Singb	Commissioner Commissioner	Ludia Private Mail Bags. 2322, Lagos. India House, 31, Grang Road, P B No. 836, Singapore. Office of the Commissioner for India, P O Boy 3265.	Commissioner resident in Acera. Commissioner resident in Kuda Lumpur. Commissioner resident in Namely.	
Compatible		CONSULATES-GENERAL	Kampala (Uganda).		
Referent Course	Natre	Designation	Address	Remarks	
Copenhygen	1 J. Burdur Singh Victor B. Strand	Consul General Honorary Consul General	Consul General for India, C/o	Consul General resident in Nairobi	1
Dumreus Genera	A.II Safrani* A S. Mehta	Consul General	Ceganton of Indri, Strandya- gen 47, IV, Stockholm, 26, Chare al-Jaina, Dumageus, Consulate-General of India, 9		
Madagucar	S L Chibber J V Shalı	Consul General	Place des Laux-Vives, Gencya. Consulate General of Indra. Lhasa P.O. Gyantee, Tibet Consulate General of Indra 14.		
New York Rurnda Unmdli	M. Gopala Menon I J. Balandur Singh	Consul General (with personal rank of Minister)	Rue Petrambone P.O. Bov No. 1109, Tananaruve, Midagascan Consulate General of India, 3 Last 64 Street, New York.		
Designate,				Consul General resident in- Naurobi.	

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Saigon	S, Gupta	Consul General	Consulate General of India, 213	
San Francisco	GJ Stracey*	Consul General	Kuc Catinat, Saigon Consulate General of India, 417 Montgomery Street, San	
Shanghai	S Kriehnaswami*	Çonsul General	Francisco Consulate General of India, 810,	
Surana	N,V. Rajkumar	Consul General		Consul General anadoms
Helsinki	Jubo Savio	Honorary Consul General		in Port of Spain,
Viet Nam (North)	A,G Mences	Consul General	Legunon of India, Strandyagen 47, IV, Stockholm, Consulate General of India, 34.	
Hamburg	R.D Sathe.	Consul General	Ngo Quyen, Hanoi, Consulate General of India, 14, Burchardetrasse, Hamburg,	
		CONSULATES		
Basra	Puran Singh	Honorary Consul	Constitute of India	
Muscat	Mangharam Bhawandas		The Consulate of Tedfa Actions	
Berlin /	A.R. Sethi	,	Consultte of India Toschim	
Медап	Mehar Singh	Consul	Stater strasse, 28 (1st floor), Berlin 15.	
	P.L. Bhalla	Consul	Tjokroaminoto 19, Medan, (Indonesia). 45/1, Kitano-cho, 4. Chomo	
Khorramahahr R Sourabaya S.	R.S. Flusain Sammen Clast.		Kobe. Consulate of India, Khorramshahr.	
	name orași	Consul	Dylan Rajr Gubeng, 32, Sourrbaya.	

Country/City	Name	Dengnation	Address	Remarks
		VICE-CONSULATES	ATES	
Jalalabad	H.L. Kashap	Vice-Consul	Vice-Consulate of India, Jalala-	
Kundahar	A K. Bakshı	Vice-Consul	bad, Vice-Consulate of India,	
Mandalay	K L S Pandit	Vice-Consul	Kandahar. Vice-Consulate of India, Mandalay.	
Zahidan	D Sarcen*	Vice-Consul	Vice-Consulate of India, Zahidan.	
Antwerp	H.S. Gopal Rao	Vice-Consul	(East Iran), Via Teheran. Vico-Consulate of India, 43, Rue des Tanneurs, Antworp.	
		AGENCIES		
Gyantso	R.S. Kapoor	Trade Agent	Indian Trade Agency, Gyanter	
Gartok	L S. Jangpangi	Trade Agent	(Tibet). Indian Trade Assume Control	
Yatung	K.C Johorey	Trade Agent	(West Tibet). Indian Trade Agency, Yatung (Tibet)	-
• Designate,			(55-1)	

FOREIGN DIPLOMATIC REPRESENTATIVES IN INDIA

(As on April 1, 1959)

	H E Sardar Ala General Mohamad Omer H E Mr Vicente	Ambassador	24, Ratendone Road, New Delhi.
Argentina	HE Mr Vicente		Dom
	Fatone	Ambassador	658, Ashoka Hotel, New Delhi
Austria)	H E Dr Arno Halusa	Ambassador	37/48, Nyaya Marg, Chanakyapuri, New Delhi
	H E Count Geoffroy d'Aspremont-Lynden	Ambassador	225, Jor Bagh, New Delhi
Brazd	H E Dr Jose Cochrane de Alencar	Ambassador	8, Aurangzeb Road, New Delhi
	HETMTS UThan Aung	Ambassador	2, Kıtchner Road, New Delhi
Cambodia	HE Mr Var-Kamel	Ambassador	25, Golf Links, New Delhi
Chile	H E Mr Miguel Serrano Fernandez	Ambassador	23, Prithviraj Road, New Delhi
China	HE Mr Pan Tzu-Lı	Ambassador	Jind House, Lytton Road, New Delhi
Czechoslovakia	H E Mr Ing Jirz Nosek	Ambassador	22/39, Kautilya Marg, Chanakyapuri, New Delhi.
Denmark	Mr Kaj Repsdorph	Chargé d' Affaires	9-A, Nizamuddin West Mathura Road, New Delhi
Ethiopia	H H Ras Haile Selassie Imru	Ambassador	29, Przihviraj Road, New Delhi
France	H E Count Stanislas Ostrorog	Ambassador	2, Aurangzeb Road, New Delhi
republic of)	HE Dr Wilhelm Melchers	Ambassador	6, Block 50 G, Shanti Path, Chanakyapuri, New Delhi
Greece	H E Mr Nicolas Hadji Vassiliou	Ambassador	Ashoka Hotel, New Delhi
Indonesia	HE Mr RH Abdul Kadır	Ambassador	50-A, Chanakyapuri, New Delhi
Iran	HE Mr. Mochfegh Kazemi	Ambassador	l, Hadey Lane, New Delhi
guad.	Mr Nathir A Al-Uman	Chargé d' Affaires	21, Prothveraj Road, New Delhi
Italy	HF Dr Justo Gusta Del Giardino	Ambassador	7, Jor Bagh, New Delhi

Country	Name	Designation	Address
Japan	HE Dr. Shiroshi Nasu	Ambassador	Piot Nos 4 and 5, Block 50-G, Chanakyapuri, New Delhi
Laos	Prince Tiao Khambing	Chargé d' Affaires	4, South-West Extension Chanakyapuri, New Delhi
Мехісо	Mr. Luis Fernandez MacGregor	Chargé d' Affaires (ad interim)	Room Nos 36, 75, 76, Theatre Communication Building, Connaught Place, New Delhi
Mongolia (People's Republic of)	HE Mr Mangalyn Dugersuren	Ambassador	26, Golf Links Area, New Delhi
Могоссо	Mr Al-Arabi Benam	Charge d' Affaires	17/48, Chanakyapuri, New Delhi
Nepal	H E Lt General Daman Shamsher Jung Bahadur Rana	Ambassador	Barakhamba Road, New Delhi
Netherlands	HE Mr. HA Helb	Ambassador	4, Ratendone Road, New Delhi
Norway	HE Mr. Hans Olav	Ambassador	21, Sundar Nagar, New Delhi
Philippines	H E Mr. Manuel A Alzate	Ambassador	3rd Floor, Thapar House, Janpath, New Delhi
Poland	H E Dr Juhusz Katz-Suchy	Ambassador	22, Golf Links Area, New Delhi
Rumania	HE Mr Nicolae Cioroiu	Ambassador	48, Golf Links Area, New Delhi
Saudi Arabia	H E Shaikh Yusuf Alfozan	Ambassador	6, Hardinge Avenue, New Delhi
Spain	H E. Count de Artaza	Ambassador	12A, Prithviraj Rozd, New Delhi
Sudan	H E Syed Rahmatalia Abdulia	Ambassador	147, Sundar Nagar, New Delhi
Sweden	H E Mrs Alva Myrdal	Ambassador	27, Pruthviraj Road, New Delhi.
Switzerland	HE Dr. Clemente Alberto Rezzonico	Ambassador	Theatre Communication Building, Radial Road No 1, New Delhi
Thadand	Mr. Chuai Mekhachamrun	Chargé d' Affaires	Shanti Path, Chanskyapuri, New Delhi
Turkey	H E. M. Kadrı Rızan	Ambassador	27, Jor Brgh, New Delhi
UK	H E Mr. Omar Abou- Richeh	Ambassado-	6, Ratendone Road, New Deli 1
USA	H E. Mr. Ellsworth Bunker	Ambanado-	Chanakvapuri.

Country	Name	Designation	Address
USSR	H E Mr Panteleymon Kondratyevich Ponomarenko		Travancore House, Curzon Road, New Delhi
Yugoslavia	H E Mr. Dusan Kveder		13, Sundar Nagar, Mathura Road, New Delhi
	нісн (COMMISSIONS	
Australia	HE Mr Walter Russell Crocker	High Commissioner	Theatre Communi- cation Building, Connaught Place, New Delhi
Canada	H E Mr Chester A Ronning	High Commissioner	4, Aurangzeh Road, New Delhs.
Ceylon	H E Sir Richard Aluwihare	High Commissioner	224, Jor Bagh, New Delhi
Ghana	H E Mr John Bogolo Erzuah	High Commissioner	2, Golf Links, New Delhi.
Malaya	H E Mr S Chelvasingam MacIntyre	High Commissioner	15, Jor Bagh, New Delhi.
New Zealand	H.B Mr R.L G Challs	Acting High Commissioner	10, Janpath, New Delhi
Pakistan	H.E Mian Ziaud Dm	High Commissioner	Sher Shah Road, New Delhi.
United Kingdom	HE The Rt Hon'ble Mr Malcolm John MacDonald	High Commissioner	6, Tees January Marg, New Delhi.
	LEGA	ATIONS	
Albania	HE Mr. Ulvı Lulo	Envoy Extraordinary and Minister Plenipotentiary	14, Rue Maroun Dokki, Cairo.
Bulgaria	H E Mr. Lubomir Popo		198, Golf Links Area, New Delhi,
Finland	H.E. Mr. Aaro Pakaslahti	Euvoy Extraordinary and Minister Plempotentiary	43-A, Prithviraj Road, New Delhi.
Holy See	HE The Most Rev. James R. Knox	Apostolic Internuncio	Neeti Marg, Chanakyapuri,
Hungary	HE Mr. Aladar Tamas	Envoy Extraordinary and Minister Plenipotentiary	New Delhi 10, Pusa Road, Block No. 11, N E.A., New Delhi.
Lebanon	H E Mr. Halun Sa'ıd Abu-Izzeddin	Envoy Extraordinary and Minister Plempotentiary	

APPENDICES

RECOMMENDATIONS OF THE OFFICIAL LANGUAGE COMMISSION *

In pursuance of the provisions of Article 344 of the Constitution, the President appointed a 21-member Commission called the "Official Language Commission", with the late Shri BG Kher as Chairman, in June 1955 The report of the Commission was submitted to the President on August 6, 1956 and later placed before both Houses of Farlament on August 12, 1957 It is at present under examination by a Parliamentary Commission of both Houses 1

The main views and recommendations of the Commission can be summarised as follows (1) In the light of the fully democratic basis of Indian polity, it is not possible to envisage English as the language of India's mass medium "The obvious linguistic tollows (1) In the light of the third democratic basis of Indian policy, it is not possible to envisage English as the language of India's mass medium "The obvious linguistic medium for pan-Indian purposes is the Hindi language" (2) It is neither necessary nor possible to pronounce now whether a general change-over from English to Hindi would be practicable by 1965. This will depend on the efforts made in that direction in the meantume. (3) In view of the elastic provisions of the Constitution, it would be possible to ontaining (3) in view of the easile provision to the Constitution, it would be possible to continue the use of English even beyond the period of 15 years and to accommodate the situation as it develops without amending the Constitution (4) Hindi will replace English only to a limited extent as it would not wholly 'step into the shoes' of English, the regional languages having been yielded their appropriate places (5) For the present, no restriction should be placed on the use of English for any of the purposes of the Union. English should continue as an alternative medium as long as it is necessary and its dis-continuance should be effected after sufficiently long notice (6) The Devanagari script should be adopted, optionally, for the writing of other Indian languages besides the Umon language (7) The Central Government would be justified in prescribing a reasonable measure of knowledge of Hindi as a qualification for entry into the services by new entrants, measure of knowledge of Hindi as a qualification for entry into the services by new entrants, provided a sufficiently long notice is given and the measure of linguistic ability is moderate (8) When the time comes for the changeover, the Supreme Court will have to function only in the Hindi language. The lower levels of judiciary will function through the regional languages. This multiple linguistic pattern should be broken and integrated at the High Court level. (9) In the non-Hindi speaking areas, instruction in Hindi should be compulsory at the secondary stage, English to be taught hereafter in secondary schools principally as a "literary language" except where it is taken voluntarily (10). The Commission do not accept the suggestion that there should be compensatory compulsion to Hindi-speaking students to learn another regional language other than Hindi. (11). The Commission suggest the establishment of a National Academy of Languages for the development of the Union and recomal language for the development of the Union and regional languages

SUPREME COURT DECISIONS††

Levy of Sales-tax on Building Contracts

The question for determination in this appeal** was whether the provisions of the Madras General Sales Tax (Amendment) Act, 1947, were ultravirer insofar as they sought to impose a tax on the value of materials used in the execution of a works contract treating

impose a tax on the value of materials used in the execution of a worss contract treating the same as saile of goods by the contractor.

The Court held that the expression sale of goods in Entry 48 of List II in the Government of India Act, 1935, a norm pure, its ingredients being an agreement to sell mixed before a price and property passing therein pursuant to that agreement. In a building contract, which is one and indivisible, there is no sale of goods as such and it is not within the competence of the Provincial Legislature under Entry 48 to impose a tax on the supply of the materials used in such a contract treating it as a sale. But where the contract treating it is a sale. was divisible into two parts, one for work done and the other for the value of materials was divisible to the party one of work done under outer for the value of materials supplied in the execution of the work, the imposition of the sales-tax on the value of the materials so supplied or used will be legal

Lety of Income-tax under a Discriminatory Procedure

In this casejj† the hability of the appellant to pay income-tax was determined under the Taxation on Income (Investigation Commission) Act, 1947 (a special Act designed to the rectains on moone carrestanton communion Act, 1977 (a special Act designed to bring into light conceased incomes) and not the regular floome-Tax Act. After having taken advantage of certain concessions under the former Act and having entered into a settlement with the Government, the appellant subsequently repudanted hu hability on the

^{*}Appendix to Chapter III.

The Commutee's report has since been presented to Parliament on April 22,1959.

11 Uppendix to Chapter VI

"The Size of Madras V, Mesrs Ganon Dunkert and Co.

11 Basheshar Nath v, the Commusioner of Incomestax, Delbi and Rajasishan.

plea that his fundamental right under Article 14 (equality before the law and equal protection of the laws) of the Constitution was violated, insofar as he was subjected to a procedure which was more drastic than the one prescribed by ordinary law. The Supreme Court which was more drastic than the one prescribed by ordinary law The Supreme Court upheld the appellants' contention and quashed the order of the Government for the recovery of amounts still due under the settlement

The Court also gave an important ruling on the question of waiver of fundamental rights. The Government's contention in the appeal was that even if there had been breach of a fundamental right, the appellant by voluntarily entering into a settlement must be taken to have waived his fundamental right and could not be permitted to set it up at a later stage. The Supreme Court held that the nature of the fundamental right flowing from Article 14 is such that it is not for a citizen or any other person entitled to its protection to waive any breach of the obligations on the part of the State

Double Jeopardy Cases

These cases* involved two foreigners who were trying to cross the Indian border to Pakestan with huge undisclosed sums of Indian, Pakistan and American currency hidden to a secret chamber of their car and were apprehended by the Customs Authorities. They were found guilty under the Sea Customs Act, their currency and other things were conficiented and they were punished with personal penalty of Re 25 lakes each by the Customs Collector. Subsequently they were also prosecuted under the Foreign Exchange Regulations Act and the Indian Penal Code and sentenced to terms of impresonment.

These two persons ultimately moved the Supreme Court by appeal and writ applica-These two persons ultimately moved the Supreme Court by appeal and writ apparation contending that since they were already prosecuted and punished by the Customs Authorities, their subsequent conviction was illegal. They pleaded that under Article 20 (no person shull be prosecuted and punished for the same offence more than once) their fundamental right has been infringed and their conviction should be set ande. The Supreme Court dismussed the appeal as also the writ application holding that the proceedings before the Sea Customs Authorities were in the nature of revenue proceedings and did not amount to a prosecution as understood under the Indian Renal Code or within the meaning of Article 20(2) of the Constitution and that the Order of the Customs Authorities could not be treated as a Judgment or Order of a Court or Judicial Tribunal for the purpose of sustaining a plea of double jeopardy

Journaluts' Wage Board Cases

A Wage Board constituted under the Working Journalists (Conditions of Service) and Miscellaneous Provisions Act, 1955, fixed the rates of wages in respect of working journalists employed in the various newspaper establishments in India In this batch of cases** filed by the propriets of certain newspaper enaumanness in some in this paces of cases the part of the decisions of the Wage Board were challenged on the ground that they violated their fundamental rights guaranteed under Articles 19(1) (a) and 19 (1) (g) and 14 of the Constitution. The Supreme Court, while refusing to accept the said contention, held as follows:

thin in supreme court, while returns to accept the suid contention, near as rounds (1) Article [30] (a) guarantees to all citzens freedom of speech and expressions, which so doubt includes freedom of propagation of idea. But as the enactment of the measure was instead to amiliorate the conditions of workmen in the newspaper industry, neither the intention nor the effect of the impugued Act was to take away the right of freedom of

the intention nor the effect of the impugned Act was to take away the right to carry on any trade or business is speech of the petitioners; (2) Article 19(1) (g) which guarantees the right to carry on any trade or business is also not infringed, since the restrictions imposed by the different provisions of the impugned Act, except Section 5(1)(a)(m) (thereof, cannot be said to be unreasonable within the mraining of Article 19(6) of the Constitution. But Section 5(1)(a)(m) of the Act, which provided for the award of gratuity to an employee who retigns from service of a newspaper evablishment after a service of only three years, was considered to be an unreasonable returning and that provision was struck down as violative of Article 19(1)(g) of the Constitution.

Constitution

(3) Regarding the chillenge under Article 14 of the Constitution which guarantees equally before the laws, it was held that, as reasonable classification for purposes of legislation was permitted by the classification was based on an intelligible differential which diversatived the work of pournaints from other employees of newspaper establishments and as the differential and a rational relation to the object sought to be attained, i.e., the same location of the control of service of working journaists, the impugned Act cannot be said to about the Pers Industry employers to discriminatory treatment vin-sew other red, that cropping the person of the conditions of the conditions of the same layer of the same layers. The decimal replayer part was a however, set ande by the Supreme Court as being it rail as I will on the ground that it was then ever the impugned Act tiell. Section 9 of the same regard.

⁽I) Lee Rey Frey v the State of Punjab, and (2) Thomas Dana v. the State of

^{**}Leven 'irrepapers Private Ltd and Others v The Union of India and Others.

to in fixing the rates of wages As the capacity of the newspaper establishments to pay was not properly considered, the Court held that the mandatory requirement of the said Section was not complied with and that the award of the Wage Board was, in the circumstance of the Court of the Wage Board was, in the circumstance of the Wage Board was, in the circumstance of the Wage Board was, in the circumstance of the Wage Board was, in the circumstance of the Wage Board was an experience of the wage of the Wage Board was an experience of the wage stances, illegal and void.

Privileges of Legislatures and Freedom of the Press

In this case* the Supreme Court considered the question whether under Articles 194(1 and (3)—conferring freedom of speech and certain powers, privileges and immunities on State Legislature (analogous to those of the House of Commons in U K)—a State Legislature (analogous to those of the House for Commons in U K)—a State Legislature (analogous to those of the House for Commons in U K)—a State Legislature (analogous to those of the House for Commons in U K)—a State Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state Legislature (analogous to those of the House for Commons in U K)—a state (analogous to those of the House for Commons in U K)—a state (analogous to those of the House for Commons in U K)—a state (analogous to those of the House for Commons in U K)—a state (analogous to those of the House for Commons in U K)—a lature can claim a privilege in such a manner as to infringe an individual citizen's right to freedom of speech guaranteed under Article 19

The first question for decision by the Court in this case was whether the British Parliament had, at the relevant time (January 26, 1950), the power and privilege of prohibiting the publication of even a true and faithful report of the debates or proceedings that take place in the House. The Court came to the conclusion that the British Parliament has not abandoned the said power, though it might not have had the necessity or occasion to exercise it for some considerable period and that the Bihar Legislative Assembly should

be deemed to have such a power

The Court had then to consider the further question as to whether the right of the Legislature under Article 194(3) to prohibit the publication of any reports of its debates I Legislature under Article 194(3) to prolubit the publication of any reports of its debates or proceedings would prevail over the fundamental right of the petitioner under Article 19 (1) (a) to publish reports of Assembly proceedings. The Court was of the opinion that as I Article 19 (1)(a) and Article 194 (3) formed part of the Constitution which was one organic whole, they have to be reconciled by applying the principle of harmonious construction. So construed, the provisions of Article 19(1)(a) which are general must yield and must give way to Article 194(1) and the latter part of its clause (3) which are special. The Court also held that as the petitioner was being asked to appear before the Committee of Privileges in accordance with procedure established by law, he cannot complain of the breach, actual or threatened, of his fundamental right to personal liberty under Article 21 of the Constitution. Constitution

Presidential Reference**

The Kerala Legislative Assembly passed the Kerala Education Bill in 1957 with a view to provide for the better organisation and development of educational institutions in the State in exercise of the legislative powers conferred upon it by Articles 245 and 246 of the Constitution read with Entry 11 of List II in the Seventh Schedule to the Constitution of India. After the said Bill was passed, it was reserved by the Governor of Kerala for the consideration of the President of India under Article 200. The said Bill contained many provisions imposing considerable State control over the management of the educational institutions in the State of Kerala, aided or recognised. The provisions in so far as they affected the aided institutions were much more stringent than those which applied only to the recognised institutions. The width of the power of control thus sought to be assumed by the State appeared to the President to be calculated to rause doubts as to the constitutional validity of some of the clauses of the said Bill on the ground of apprehended infringement of the fundamental rights guaranteed to the minority communities by the Constitution and accordingly in exercise of the powers vested in him by Article 143(1) the President formulalated four questions and referred them to the Supreme Court for consideration and report

Article 14 of the Constitution, which guarantees the fundamental right of equality before the law, was the subject matter of questions 1 and 3 so referred. The doubt was whether the power conferred under certain provisions of the impugned Bill was not capable of being exercised in an arbitrary and discriminatory manner so as to strike at the Catholic Gurch, to eliminate their religion and to expropriate the properties of their schools. The Court was of the opinion that as the impugned provisions of the Bill contained the necessary saleguards against unfettered executive action and as the Legislature exercised sufficient control over executive action under the said provisions, the said provisions of the Bill cannot be said to be violative of Article 14 of the Constitution

The subject matter of question 2 of the Reference was Article 30 (I) which guaranteed to all minorities whether based on religion or language, the right to administer educational institutions of their choice. It was doubted whether certain provisions of the Bill, which prescribed for the excercise of control by the State, interfered with the tand fundamental The Supreme Court was of the opinion that some of the provisions of the Bill were violative of Article 30(I).

Question No 4 pertained to the constitutionality of clause 33 of the Bill which excluded the jurisdiction of courts to interfere by temporary injunction or order restraining any proceeding taken under the Bill when it becomes an Act. The doubt was whether the any proceduring magnitudes are but which conferred extensive jurisdiction on the High Courts to issue write. The Supreme Court answered the question in the negative and observed that clause 33 was subject to the over-riding provisions of Article 226 of the Courts of the courts of t

^{*}MSM Sharma v Sri Krıshna Sınha and Others

^{**}Special Reference No 1 of 1958 regarding the Kerala Education Bill.

The ambit and scope of the jurisdiction to be exercised by the Supreme Court under Article 143 of the Constitution also came in for consideration in this matter. The Court was of the opinion that it is not incumbent on it to express an opinion in every case placed before it and that it will be quite open to it to decline to answer the questions referred in before it and that it was be quite open to it to decline to answer the questions receive the certain circumstances. If was also contended by coursel that the reference should not be entertained by the Court, as it pertained to the provisions of a Bill and not of an Act in its actual application to specific cases, and as the reference was uncomplete in that all possible doubts and objections to provisions of the Bill on the ground that they infringe certain other provisions of the Constitution have not been referred to the Court for opinion. The Court was, however, of the view that these cannot be good or cogent reasons for declining to entertain the reference

RECOMMENDATIONS OF THE LAW COMMISSION*

A brief summary of the important recommendations of the Law Commission on the reform of judicial administration is given below

The working of the existing judicial system is not unsatisfactory and its abandonment is not desirable, though defects noticed therein can and should be removed Greater use can be made of simpler procedures, such as Nyaya Panchavats

2 Only the most suitable persons from the Bar or the High Courts should be appointed judges of the Supreme Court The Chief Justice of India should have a tenure of at least five to seven years in order to familiarise himself with and discharge properly the mamfold duties of his high office.

Article 217 of the Constitution should be amended to provide that a judge of a Arnele 21/ of the Constitution should be amended to provide that a judge of a High Court should be appointed only on the recommendation of the Chief Justice of the High Court concerned and with the concurrence of the Chief Justice of India. Consultation with the State Executive is necessary, but it should be limited only to an expression of opinion on the suitability of the person proposed by the Chief Justice; it should not be open to the Executive to propose a nominee of its own and forward it to the Centre.

io propose a nominee of its own and forward it to the Centre. The sensor-most pume judge of a High Court should not automatically be appointed its Cinef Justice unless he possesses ability and experience and is a competent administrator capable of handling complex matters. The appointment should be with the concurrence of the Chief Justice of India Ment should be the sole criterion in appointing High Court judges, and for the purpose of recruitment the entire country should be treated as one unit. An ad fee body presided over by the Chief Justice of India should be created to draw up a panel of persons suitable for such appointments.

up a pause or persons sunance or such approximents.

In order to maintain the efficiency of the administration of justice the setting up of Benches of the High Court at different centres in a State should be

up of Benches of the High Court at government courts.

1. In order to attract to the subordinate judiciary capable young graduates, an All-India Judicial Service, selected by means of a competitive examination on the limes of the 1 A.S., should be created Officers of this service should, as a rule, be allotted to States other than their own and should man 40 per cent of the posts in the State Judicial Service-Class I Promotions should be only on grounds of merit and ability and not mere seniority.

Administration of justice being one of the primary functions of the State, it is not proper, on principle, to charge any fees from suitors in courts. Steps should be taken to reduce court fees so that the recume from it is sufficient to cover the cost of the civil judicial establishment. The salarica of judicial

cover the cost of the civil judicial establishment. The salaries of judicial

officers should be a charge on the general tax-payer

Legal and to poor persons and persons of limited means is an obligation of a Welfare State. The State should provide the requisite funds to meet the

purpose.

10. The system of legal education has been defective. Only graduates, selected The system of regal education has been defective. Unly graduates, selection after strict tests, should be allowed to take the degree course in law. The principal method of teaching law should continue to be by lectures, supplemented by seminars or group discussions. Those washing to practise law should practical subjects including professional ethics.

The recommendations of the All-India Bar Committee for the creation of a unified All-India Bar Committee for the creation of a

The recommendations of the All-India Bar Committee for the creation of a united All-India Bar for the country and the establishment, composition and functions of the State and All India Bar Councils should be unplemented. There should be a common roll of advocates who should have the right to practise in all the High Courts in India. There is no need for a separate Bar Council for the Supreme Court. The employment of touts by lawyers should be made a criminal offence.

[·] Appendix to Chapter VI

12. The system of treating judicial precedents as binding and citing them in courts makes for uniformity and certainty in the administration of laws. The system

should, therefore, be continued A Law Reporting Council, consisting of the Advocate-General as the exofficio member, an academic lawyer, a representative of the Bar Council, and two or three cannest lawyers representing the Bar Association of the High Court and the molissal Bar should be constituted in every State, on the same lines as the Council of Law Reporting in England. A similar Council may be established for the publication of the reports of the decisions of the Supreme

- 14. The inter-lacing of legislative powers of the Union and the States in the concurrent field and the establishment of a single hierarchy of courts administering both Central and State laws make it necessary that the Central and State laws should be expressed in one language. The establishment of a unified Bar and the all-India judicial service cannot be implemented in the absence of a unithe sit-runar journal service cannot be impeliable in the assence of a unif-form language. At some convenient date in the future, therefore, Hinds should replace English as the language of our statutes and law reports and the pro-ceedings of the Supreme Court, High Courts and the subordinate Courts at the district level. In the interim period both Hindi and English should be used. The medium of instruction in all law-teaching institutions should also be Hinds
- There should be a permanent body or Commission, consisting of full-time members, at the Centre charged with the duty of periodically revising the enactions at the light of developments in law and for consolidating, co-ordinating ments in the agin to developments in has and for consolinating, co-ordinating and re-modelling them in the context of changed conditions, modern legal concepts and fresh legalation. New legislative proposals, unless of an emergent nature, should also be submitted to this Commission for detailed examination before enactment,

The time is not yet ripe for making confessional statements made to police officers generally admissible in evidence as in England As an experimental measure, a beginning may, however, be made by making a confession made to a superior police officer not below the rank of Deputy Superintendent in presidency towns admissible in evidence, provided the case is investigated by such officer himself

17. The presumption of innocence of the accused is a salutary principle and is fundamental to our system of criminal jurisprudence. The prosecution of an accused person should be conducted with utinest fairness without any eagerness on the part of the prosecutor to obtain a conviction. To ensure fair and efficient prosecutions, the prosecuting agency should, therefore, be separate from the police department, and all prosecutions should be legally qualified men recruited from the Bar. The Jury system is time-consuming and expensive It is difficult to find jurors

of the right type, and such more as are generally available are easily approachable and can be moved by extra-judical considerations. The system, which has had a long trial in India, has been a failure and, therefore, should be abo-

lished

 Panchayat courts are capable of doing very useful work in simple civil and criminal cases. A determined effort should be made to establish and popularise panchayat courts in States where they are not firmly established. To ermunal cases. A determined effort should be made to establish and popularity panchayar cours is States where they are not firmly established. To avoid factional and partisan influences, a panchayar court may be constituted for a group of vollages. The payay panchas should be given proper training before exercising judicial functions. To make panchayar courts live and effective institutions, special officers may be appointed to supervise their work and collect and publish all useful information in regard to the work done by them. In view of the need for a co-ordinated policy, a properly cupped Central In view of the need for a co-ordinated policy, a properly cupped Central In view of the need for a co-ordinated policy, a properly cupped Central lay down standards in the matter of judicial administration for all States, should be created Pending the creation of such a Ministry, a Special Officer should be appointed to take up the task of specify implementation of the Report.

be appointed to take up the task of speedy implementation of the Report.

SCHOLARSHIP SCHEMES*

FOR STUDIES ABROAD

Government of India Schemes

- Agatha Harrison Fellowship for research work in modern or contemporary Indian history at the St Anthony's College, Oxford
 Central Overseas Scholarships' Scheme for teachers of universities, colleges and comparable institutions of higher education

^{*}Appendix to Chapter VIII

- 3. Union Territories Overseas Scholarships' Scheme for candidates who by birth or domicile are natives of the Union Territories
- Foreign Languages Scholarships' Scheme for specialisation in Arabic, Chinese, French, German, Italian, Japanese, Persian, Russian, Spanish and Turkish S. Overseas Scholarships' Scheme for young and brilliant persons in the age group
- 20-25 and who are not in employment
- 2012 and who are not a composition.

 Indo-German Industrial Co-operation Scheme of scholarships for post-graduate study at West German universities/institutions and practical training in industries (Overseas Schodulerannis) and other Overseas Schodulerannis and other compositions of the composition of the compositio Backward Classes
- Passage grants to Scheduled Castes, Scheduled Tribes and other Backward Classes candidates
- Programme for exchange of scholars between India and China
- 10 Programme for exchange of scholars between India and Czechoslovakia
- Programme for exchange of scholars between India and Iraq

Colombo Plan and Point Four Programme Scholarships and Fellowships

- Colombo Plan Scholarships and Fellowships, for employees of the Union Ministry of Education including its attached and subordinate offices and also those who are employed in all-India integrated schemes which are co-ordinated in the Ministry, for training/study in the United Kingdom, Australia, Canada, New Zealand and Japan
- Point Four Programme Scholarships and Fellowships, for the employees of the Union Ministry of Education including its attached and subordinate offices and also those who are employed in all-India integrated schemes, for specialised trainmg in the USA

UN and UNESCO Scholarships and Fellowships

- UN Social Welfare Fellowships and Scholarships for suitably qualified social welfare personnel to gain additional knowledge and experience in their particular subjects of specialisation
- United Nations Technical Assistance Administration Programme of Scholarships and Fellowships for the employees of the Union Ministry of Education and its attached and subordinate offices for training/study in the United Kingdom, Australia, Canada, New Zealand and Japan
- Unesco Fellowships in the field of production of reading material for neo-literates
- 17 Unesco grants for regional cultural studies—one Fellowship to an Indian national Foreign Governments' Scholarships and Apprenticeships
 - 18 Austrian Government Scholarships for post-graduate research in any branch of engineering or medicine
 - Beigian Government Scholarships for post-graduate research in mining, metallurgy, 19
 - chemical engineering or naval architecture Czech Government Scholarships for post-graduate work and practical training in 20 botany, zoology, geology, physics, atomic science, mathematics, public health
 - East German Government Scholarships for post-graduate study for engineering/ 21 technical teachers
 - 22 French Government Scholarships for post-graduate study in engineering/technology/fine arts
 - 23 Franch Government Scholarships for specialised training in agriculture, applied scientific research, social subjects, public health, administration, architecture
 - and town planning french Government Scholarships for post-graduate study/research in economics, 24
 - history and French language and literature
 Federal Republic of Germany (West Germany) Scholarships for post-graduate
 study/training of engineering/technical teachers and teachers of humanities and 26
 - Federal Republic of Germany (West Germany) and the German Academic Exchange Service Scholarships for post graduate study/research in science, engineer-
 - ing and technology rederal Republic of Germany (West Germany) Government Scholarships for tech-28
 - recent republic of certifiany (view Certifiany) of the meal training in industries for post-graduate research/training in Hungarian Government Scholarships for post-graduate research/training in manufacture of thermo-electric power plants, manufacture of railway rolling stock, manufacture of aluminum and manufacture of scientific instruments.

 - 29 Italian Government Scholarships for post-graduate study in art, science, technology, mucology, restor-tion of painings and film technique in the Government Scholarships for post-graduate work in and zone farming of in the Contract Scholarships for post-graduate work in and zone farming of igneulture, science, engineering or technology.

- Netherlands Government Scholarships for post-graduate research in hydraulic 32 engineering/fine arts
- Norwegian Government Scholarship for post-graduate study/research in statistics
- Norwegian Government Scholarships for post-graduate study in humanities Rumanian Government Scholarships for post-graduate research in oil technology, 35
- petroleum mining, geology and mining Spanish Government Scholarships for study of sculpture, restoration of paintings
- and muscology 37. Swiss Government Scholarships for post-graduate study/research in any branch of
- science, technology or engineering
 Swedish Government Scholarships for post-graduate study/research in any branch 22
- of science, technology or engineering

 39. Swedish Government Scholarship for post-graduate study/research in political
- science ΔN United Arab Republic Government Scholarships for training and research in
- Omien Man Republic Government Scholarships for training and research in irrigation engineering and cotton growth and research USSR Government Scholarships for post-graduate study/research in any basic science, agriculture, medicine or technology
 Yugoslav Government Scholarships for higher study/research in agriculture, medi-
- cine, painting or technology

Foreign Institutions' [Organisations' Scholarships|Fellowships for Study|Training

- 43 British Council Scholarships for research in Commonwealth studies, social studies,
- public administration and English phonetics
 Brush Aboe Group Commonwealth Scholarships for training in mechanical and
- electrical engineering in UK
 Pederation of British Industries Scholarships for practical training in different
 branches of engineering in British Industries in UK
 Free Hanseatic City of Hamburg (West Germany) Scholarships for post-graduate 46 study and research at the University of Hamburg
- German Academic Exchange Service Scholarships for post-graduate study/research
- in Indology
 Hamburg Chamber of Commerce Scholarships for technical training in industries
 Hamburg University Students' Union Scholarships for post-graduate study for 49
- International Association for the Exchange of Students for Technical Experience Scholarships for practical training in the member countries 51
- London University Institute of Education Fellowships for investigation in some lute of educational problem at the London Institute of Education London Transport Executive Scholarships for practical training in traffic operation
- and engineering
- Philippines University Scholarships for post-graduate study in history and political science 54
- Ridgefield Foundation (U.S.A.) Scholarships for post-graduate study/research in U.S.A.
- 55. Royal Commission for the London Exhibition of 1851 and Rutherford Scholarships of the Royal Society, London, for research in pure or applied sciences

FOR STUDIES IN INDIA

For Foreign Nationals

- Colombo Plan Fellowships and Scholarships for scholars from South and South-East Asian countries
- 2. French Fellowships' Scheme for French nationals for post-graduate study and
- General Cultural Scholarships' Scheme for Indian students and students from
- General Column Scholasmis Scheme for Indian suigens and Studens from Certain Anan, African and Commonwealth countries Indo-German Industrial Co-operation Scheme for Fellowships for German nationals for post-graduate study and research Programme for Exchange of Scholars between China and India

- Programme for Exchange of Scholars between Clima and India Programme for Exchange of Scholars between Czechoslowskia and India Programme for Exchange of Scholars between Poland and India Reciprocal Scholarships Scheme for students from Italy, Mexico, Netherlands, Norway, Sweden, Switzerland, Yugoslavia and Austria Scholarships to Bhutaners students for school and college studies of the Scholarships of Scholarships whether the Scholarships and Scholarships to Shutanests whether the Scholarships in Still means thirdent for whole and college studies.
- Scholarships to Sillumese students for school and college studies 10
- Senojarsinjs to Siskimese students for senool and conege studes
 UNESCO Fellowships and Scholarships for nationals of other member-countries
 for study/training in educational institutions
 Ment Scholarships in public schools to mentorious students
- Merit Scholarships for post-matriculation studies

For Indian Nationals

- Research Scholarships in humanities for students who have already taken a master's degree or its equivalent and wish to pursue advanced research in any branch of humanities Scheduled Castes, Scheduled Tribes and other Backward Classes Scholarships'
- Scheme for post-matriculation studies

 Scholarships for higher studies for candidates from non-Hindi speaking areas where
- facilities for higher studies in Hindi do not exist

 17 Scholarships for Young Workers in different cultural fields for training at recognised institutions or under approved instructors in any field of cultural activity, e.g., music (Hindustani and Kamatak, both vocal and instrumental, etc.), dancing,
- drawing, painting and sculpture

 18 Scholarships for blind persons over 16 years of age for higher academic education,
- vocational or professional training

 19 Scholarships for deal persons over 16 years of age for education higher than of
- primary or middle standard vocational or technical training.

 20 Scholarships other educational facilities to children of political sufferers.

ENGINEERING AND TECHNOLOGICAL INSTITUTIONS* (Awarding Degrees)

ANDHRA PRADESH

College of Engineering, Anantapur
College of Engineering, Kalinada
Department of Chemical Technology, Osmania University, Hyderabad
JVD College of Science and Technology, Waltair
University College of Engineering, Andhra University, Waltair
University College of Engineering, Osmania University, Hyderabad

ASSAM

Assam Engineering College, Gauhati

BIHAR

Bihar College of Engineering, Patna University, Patna Bihar Institute of Technology, Sindri Birla Institute of Technology, P.O. Mesra, Ranchi Indian School of Mines and Applied Geology, Dhanbad Muzaffarpur Institute of Technology, Muzaffarpur

BOMBAY

Bula Viswakarma Mahavidyalaya, P O Vallabhvidyanagar, (via) Anand Biria Viswamuria autawunyansya, i Vanada i Vanad Farulty of Technology and Engineering, M.S. University of Dational, Government Engineering College, Nagpur.

J. School of Art, Bombar J. Schoology, Nagpur University, Nagpur. Laximaravan Institute of Technology, Nagpur University, Nagpur. LD College of Engineering, Ahmedabad LM College of Pharmacy, Ahmedabad LM College of Pharmacy, Ahmedabad LAM College of Pharmacy, Ahmedabad LAM College of Pharmacy, Ahmedabad LAM College of Pharmacy, Namedabad LAM College of Pharmacy, Namedabad College of College, Morvi Victoria Jubileo Technology, Bombay.

Valchand College of Engineering, Sanghi.

Indian Institute of Technology, Bombay

KERALA

College of Engineering, Trivandrum Engineering College, Quilon Engineering College, Trichur.

MADHYA PRADESH

Government Engineering College, Jabalpur Government College of Mining and Mettalurgy, Raspur. Madhav Engineering Gollege, Govaloring Govindram Salsena Technical Institute, Indoce

MADRAS

A C College of Engineering & Technology, P O Karaikudi A C College of Technolog), Madras

^{*}Appendix to Chapter VIII

College of Engineering, Annamalai University, Annamalainagar. College of Engineering, Madras Combatore Institute of Technology, P O Peclamedu, Combatore Department of Pharmaceuticals, Medical College, Madras

Engmenting College, Madurai
Government College of Technology, Combatore
Madras Institute of Technology, PO Chromepet, Madras
PS G & Sons Charites College of Technology, P O Peelamedu, Combatore.

MYSORE

B D T Engineering College, Davangere
B M S College of Engineering, Bangalore
B V Boomaredid College of Engineering & Technology, Hubli
Engineering College, Gulburga
Engineering College, Manipal, Mangalore
Government College of Engineering, Bangalore
Indian Institute of Science, Bangalore

Krishnarajendra Silver Jubilee Technical Institute, Bangalore.

National Institute of Engineering, Mysore

University College of Engineering, Burla, P.O. Hirakud Colony, Sambalpur.

PUNIAB

Gurunanak Engmeering College, Ludhiana Punjab Engmeering College, Chandigarh Punjab University Department of Pharmaccutics, Medical College, Amritsar. Thapar Institute of Engmeering & Technology, Patiala Technological Institute of Textiles, Bhwani

RATASTHAN

Birla College of Engineering, Pilani

Birla College, Pilani M B M Engineering College, Jodhpur

College of Engineering & Technology, Muslim University, Aligarh College of Mining & Metallurgy, Banaras Hindu University, Varanasi College of Technology, Banaras Hindu University, Varanasi Engineering College, Dayalbagh, Agra Engineering College, Banaras Hindu University, Varanasi Harcourt Butler Technological Institute, Kanpur National Institute of Sugar Technology, Kanpur. University of Roorkee, Roorkee

WEST BENGAL

IT BUNGAL

Rengal Engineering College, Sibpore,
Bengal Tanning Institute, Calcutta

College of Engineering and Technology, Jadavpur University, Calcutta

Department of Applied Physics, Calcutta University, Calcutta

Department of Applied Chemistry, Calcutta University, Calcutta

Department of Radio Physics & Electronics, Calcutta University, Calcutta

Department of Radio Physics & Electronics, Calcutta University, Calcutta

Indian Institute of Technology, Kharagpur.

Institute of Jute Technology, Calcutta

Sericultural Training Institute, Berhampore.

DELHI

Delhi Polytechnic, Delhi

ORGANISATIONS RECOGNISED BY THE SAHITYA AKADEMI*

Assamese

1. Assam Sahitya Parishad, Jorhat.

Bengalı

1. Bangwa Sahitva Parishad, 243-1, Upper Circular Rd , Calcutta-6,
2. Rabindri Bhiratti, 5-Dwarkanath Tagore Lane, Calcutta-7,
3. Sahitva Sabhu, Grand Truak Road, Burdwan
4. Rui Visar, C/o Shri Narendra Deb, 72, Hindustan Park, Calcutta.
5. Nikhil Bharat Bang Sahitva Sammelan, Delhi

^{*} Appendix to Chapter IX,

Gujarats

- Gujarati Sahitya Parishad, Bombay
- Gujarat Sahitya Sabha, Ahmedabad Gujarat Vidya Sabha, Ahmedabad
- Lekhak-Milan, Bombay
- Premanand Sahitya Sabha, Baroda Rajkot Sahitya Sabha, Rajkot
- Narmad Sahitya Sabha, Surat

Hinds

- Hindi Sahitya Sammelan, Allahabad
- Bharatiya Hindi Parishad, Allahabad. Bihar Rashtrabhasha Parishad, Patna
- Biraj Sahitya Mandal, Mathura

- Mashi Nagari Pracharini Sabha, Varanasi Madhya Bharat Hindi Sabitya Samiti, Indore Sabityakar Sansad, Allahabad

Kannada

- Kannada Sahitya Parishad, Bangalore Karnatala Vidyavardhaka Sangha, Dharwar
- Karnatal Sahitya Pralashan, Lingampalii, Hyderabad-Dn

Kashmuri

1 Bazme Kong Posh, c/o Jammu and Kashmir Cultural Conference, Srinagar.

Malayalam

- Kerala Sahitya Akademi, Trivandrum
- Samastha Kerala Sahitya Parishad, Ernakulam

Maraths

- Maharashtra Sahitya Parishad, Poena Vidarbha Sahitya Sangh, Nagpur Marathwada Sahitya Parishad, Aurangabad
- Maharashtra Sahitya Sabha, Indore

Отгра

- Utkal Sahitya Samaj, Cuttack
- Visuva-Milan, Cuttack

Punjabi

- Punjabi Sahit Akademi, Ludhiana
- All-India Punjabi Likhari Sabha, Jullundur City
- Punjabi Sahitya Sabha, Amritsar

Sanskrit

- The Madras Samskrita Academy, clo Madras Sanskrit College, Mylapore, Madras -The Kuppuswami Sastri Research Institute, clo Madras Sanskrit College, Mylapore,
 - Madras-4 The Sanskrit Sahitya Parishad, Tiruchirapalli

 - The Sanskut Sahitya Parishad, Tiruchirapalli Chitrodsya Pandita Parishad, Tiruchirandrum Akhila Kerala Samikuta Parishad, Ernakulam The Desya Pandita Mandala, cio Shri M.P.L. Sastri, Malleswaram, Bangalore-S-The Council of Sanskut Education, Shri Ranga Nilayam, Hyderabad
- The Council of Council

- Samistria Sahitya Farishan, 1997, Kaja Limendia Gueco, Samistria Sahitya Farishad, c/o Bharatiya Vudya Bhavan, Bombay Kamarup Samikria Vutya Parishad, c/o Bharatiya Vudya Bhavan, Bombay Kamarup Samistria Sanyurun Sabba, Nalbari Samistria Vudyat Sabba, Dyarakadhisa Bhayan, Narasmiha Road, Baroda All-India Fandita Mabaparishad, Dharma Sangha Sikisha Mandala, Durga Kund,

- yanama Samskrita Sahitya Sammelan, Bhadravani, Varanasi Stadihyaya Mandal, Pardi Samskrita Bhasha Prachari Sabba, Mora Hindi Bhavan, Nagpur All-India Sanskrit Sabitya Sammelan, Delhi
- Bhandarkar Research Institute, Poona Ganganath Jha Institute, Aliahabad Sanskrit Parishad, Bikaner

Tamıl

- Madurai Tamil Sangam, Madurai Karaptai Tamil Sangam, Tanjore
- Karantai Tamii Sangam, Tanjore
 Tamii Valarchi Kazhagam, University Buildings, Madras
 Tamii Whiters Association, Crescent Society, Triphicane, Madras-5
 Academy of Tamii Gulture, Sterling Road, Nungambakam, Madras-31,
 Tamii Isai Sangam, Annamalai Manram, G. T., Madras
 Chennai Tamii Sangam, Chintadripet, Madras
 Chennai Mahana Tamii Sangam, Tirunelveli.

Telugu

- Andhra Saraswata Parishat, Tilak Road, Hyderabad
- Telugu Bhasha Samıtı, University Buildings, Madras
 Andhra Sahitya Parishat, Kakınada

Urdu

- Anjuman-e-Taraqqi-e-Urdu, Hınd, Alıgarh Dır-ul-musannafin (Shibli Academy), Azamgarh
- Idara-e-Adabiyat-e-Urdu, Hyderabad

INSTITUTIONS RECOGNISED BY THE SANGEET NATAK AKADEMI*

Andhra Pradesh

- 8
- a Fradeth
 Andhra Nataka Kala Parishad, Gudivada
 Andhra Pradesh Sangeet Natak Academy, Hyderguda, Hyderabad
 Ganakalabhuvardhani Sangam, Hanamkonda, Warangal
 Hyderabad Music and Dance Academy, Hyderabad
 Kakanya Kala Samiti, Ramalingeswar Temple, Warangal
 Kala Mandal, 854, Sulan Bazar, Hyderabad
 Kalakshetra, Eluru
 Laht Kala Sangam, Kurnool
 Natak Kala Niketan, 3/4/374, Bagh Langampally, Hyderabad
 Nava Kala Kendra, Alwal, Bolarum
 Sammitha Natya Kala Samithi, B-2, 825, Sultan Bazar, Hyderabad
 Saraswati Gana Sabha, Kakanda
- 11
- 13

- 15
- 17
- Sanmithra Natya Kala Samith, B-2, 825, Suitan Bazar, Hyderadan Saraswati Gana Sabha, Kakinada Shri Sarada Nrityaniketanam, Vallabhabhai Street, Kakinada Shri Ramakrisha Gandharava Vidyalayam, Vijawada Shri Kanaka Durga Kala Samiti, P Box No 58, Vijayawada Shri Kanaka Durga Kala Samiti, P Box No 58, Vijayawada Shri Thyagaraja Gana Sabha, Ribri Burui Shri Thyagaraja Gana Sabha, Rashtrapati Road, Secunderabrd Vijaya Fine Arts Asociation, 414 Gandhi Bhawan Road, Hyderabad Vidyanagar Music School, Vidyanagar, Hyderabad

Assam

- Assam Sangcet Natak Academy, Kısmet, Upland Road, Shillong Bınapanı Natya Samıtı, Hothorgaon, Nowgong Dibrugarh Jinanadayınce Sangıtayan, PO Rehabarı, Dibrugarh Nowgong Dramatıc Club, Nowgong Prabhat Chandra Sangeet Bidyapıth, Gauripur Sılchar Sangcet Vidyalaya, Süchar 20
- 21
- 23

Bihar

- Bharatiya Nirtya Kala Mandir, Chhaju Baugh, Patna
 Bihar Academy of Dance, Drama and Music, Sinha Library Road, Patna
 Bihar Secretanat Dramatic Club, Patna
 Department of Music, Patna University, Patna
 Friends' Union Dramatic Club, Sultianganj
 Mahila Kala Mandir, Yarpur, Patna
 Patna Music Club, Patna
 Rabindra Parishad, Station Road, Patna
 Sangeet Mandal, Kadamkuan, Patna
 Shri Marutnandan Shahbad Sangeet Sangh, Arrah
 Vindhya Kala Mandir, Kazipur, Patna 27
- 28
- 30
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- 33 34
- Vindhya Kala Mandır, Kazıpur, Patna

Bombay

- 37 Akhil Maharashtra Natya Vidya Mandir Samiti, Sangli. 8 Amateur Dramatic Party, Terrace Hall, Shantinath Bhawan, 2, Sion Road, Matunga. 89 Ballet Unit, Lila Cottage, Essant Street, Santo Cruz (West), Bombay-23

^{*}Appendix to Chapter IX

Bharat Natya Sanshodhan Mandir, 312, Sadashiv Peth, Poons-2.

Bharatiya Sangeet Shikshapith, Bharatiya Vidya Bhavan, Bombay Bombay Natya Sangh, Theatre Centre, 113-115, Mahatma Gandhi Road, Bombay 1

Chatur Sangeet Mahavidyalaya, Mahal, Nagpur

College of Indian Music, Dance and Dramatics, M.S. University of Baroda, Baroda,

45 Darpana, Chidambaram, Osmanpur, Ahmedabad Friends' Circle, Kalyan

Gandharva Mahavidyalaya, Dalmia Building, Ellis Bridge, Ahmedabad 47

Gandharva Mahavidyalaya Mandal, Poona Gandharva Mahavidyalaya Mandal, C/o School of Indian Music, near Royal Opera

House, Bombay Gayan Sanai, and Deval Club, Khashurih, Kolhapur. Gayanat Natya Mandal, Deviaran Nanji Buiding, 21, Horniman Circle, Fort, 51. Bombay

53

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57

Bombay
Indian National Theatre, 9, Dalal Street, Fort, Bombay.
Raia Kendra, Arabajogan, Mominabad
Kalakhetra, Goppura, Surat
Kalyan Gayan Samaj, Kalyan
Kala Nilayam, 6, Suresh Sadan, Brahimaniwda Road, Bombay
Lait Kala Mandal, Ryippla
Latte Ballet Troupe, Pereira Hill Road, Andheri, Bombay
Maharashtray Kalopasak Mandal, 658, Narryan Peth, Poona.
Natya Niletian Liti Model House, Proctor Road, Bombay
Nadiad Kala Mandir, Station Road, Nadiad
Foona Bharat Gayan Samaj, 661, Svalaih Peth, Poona
Rang Bhoomi, Modi Chambers, opposite Opera House, Bombay-7.
Sangoet Mahawdjalaya, Ruskot 58 59

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Rang Bhoomi, Modi Chambers, opposite Opera House, Bombay-7.
Sangeet Mahavidyalaya, Rujkot
Sangeet Nicedak Mandal, 377/1/2, Chinubhai Road, Khadia, Alkuedabad-1.
Sangeet Virdyalaya, Subhash Road, Ratnagiri
Saraswat Bayan Samay, Pandharpur
Saraswata Rayan Samay, Pandharpur
Saraswata Rayan Samay, Pandharpur
Saraswata Rayan Samay, Pandharpur
Saraswata Bayan Samay, Pandharpur
Saraswata Bayan Samay, Bayan Sangeet Virdyalaya, Mahatima Gaadhi Road, Nasil.
Siri Singar Samsad, 198, Jamshedji Tata Road, Bombay-1
Theaire Group, 7, Walton Road, Bombay
Theatre Unit, 89, Bhulabhai Desai Road, Bombay
Union High School Music Circle, Malji Road, Broach.
Vyas Academy of Music, Ranade Road Extension, Dadar, Bombay.

Kerala

Ananda Nritya Kalayalam, Thewally, Quilon
 Ananda Nritya Kalayalam, Thewally, Quilon
 Gandhi Seva Sadan Kathakali Vidyalaya, P O Gandhi Seva Sadan, via Mankars.
 Kerala Co-operative Cine Society Ltd, 3555, Thottummukhom, Alwayc.
 Kerala Fine Arts Society, Darbar Hall Road, Ernakulam.
 Kerala Kala Mandalam, Cheruthuruth

Madhya Pradesh

Arusti Combine, Dr. Khiiwadkar Wada, Lohia Bazar, Gwalior Bhaikhande Lalit Kala Samuti Raipur 89

Basikhande Lain Azia ozamu, Ampur Madhya Bharati Kala Parishad, Gwalior Malay Lol. Sahitya Parishad, Ujuan Shankar Gandharva Vidyalaya, Lashkar, Gwalior.

Madras

Arts Academy, 42, Vellala St., Pursawalkam, Madras.
Bharat Fine Arts Club, 31, Kuppnah Chetty Street, West Mambalalm, Madras.
Bharat Fine Arts Club, 31, Kuppnah Chetty Street, West Mambalalm, Madras Classical Bharatanatyam School, 4, Varadarajulu Naidu Road, Egmore, Madras Department of Music, Madras University, Madras Department of Music, Annamalania University, Annamalaniagar, Egmore Dramatic Success, 43, Gengu Reddi Street, Egmore, Madras Indian Fine Arts Society, 43, South Mada Street, Mylapore, Madras Kalia Kachagam, Devot Status Madras Scott, Farty, Fort St. George, Madras Madras Scott, Farty, Fort St. George, Madras

Madras Scatt, Party, Fort St George, Madras State Sangeeths Nataka Sangam, C/o Central College of Karnatak Music, Brodie Castle, Madras Monta Casuc, oxanza Mangala Gana Sabha Rommalattam, 11. Vagasalai Street, Kumbalonam. Muuc Academy, 115 E, Mowbray's Road, Madras Nataka Kazhagam, Thandavarayan Street, Royapettah, Madras

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101
                 Perambur Sangeet Sabha, Perambur, Madras
               Perambur Sanget Sabha, Perambur, Madras
Sai Gana Sabha, 37, Alamelumangapuram, Mylapore, Madras-4.
Sarda Gana, Sabha, 37, South Street, Karur.
Shr: Parthasarathi Swami Sabha, Triphcane, Madras
Shr: Thyagaraja Sangectha Vidwat Samajam, 5, Thyagarajapuram, Madras-4.
Thyaga Brahma Gana Sabha, Thyagarayanagar, Madras,
102
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Mysore
                Anand Frasaraka Karnauc Natya Sangh, Hulyal.
Arta Carcle, Gondhalı Gallı, Belgaum.
Ayyanar College of Music, Bangalore
Ayyanar College of Music, Narayana Shastrı Road, Mysore
Bala Bharathıya Sanghı, Agrahara Street, Hassan
Bangalore Sangeth Sabha, Ist Manı Road, Seshadrıpuram, Bangalore-3
Bharatha Natya Kalashala, R B A N M's High School Buildings, Civil Area, Ban-
107
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                Bharatha Nuiya Mananajapet, Bangalore Chaya Aritst, Chamarajapet, Bangalore Dharmarth Sangeet Pathshala, Mangalwar Peth, Dharwar. Ganamandiram, 78, Basavanagudi, Bangalore-4 K KASN Mandal, Kagnelli
 114.
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                K K AS N Mandali, Kagnelii
Kaniyara Seva Samaja, 49, Sirsi Road, Chamarajapet, Bangalore-2
Karnataka Sangeet Vidyalaya, Shankarpur, Bangalore
Karnatak Sangh and Wachanalaya, Anantashayan Galli, Belgaum
 118
 119
 120.
                 Kashava Nityashala, Malleswaram, Bangalore-3
Lalitha Kala Mandal, 271, Kadri Road, Mangalore-3,
Malleswaram Sangeetha Sabha, Bangalore-3,
 121
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 194
                 Mitra Vrunda, Hassan
Mysore State Academy of Dance, Drama and Music, New Public Office Buildings,
Bangalore
 125
 126
                 North Kanara District Kala Mandal, Sirsi,
              North Kanara District Kaus Paranua, 1918.

Nirshimha Kala Kunj, Karwar
Oriental Dummy Horse Dance Institute, Tasker Town, Bangalore
Prabhatha Kala Vidavu, 61, Jain Temple Street, Visveswarapuram, Bangalore-4.
Sai Ram Mandir, 47, Veera Pillai Street, Bangalore
Sangeetha Kalabhiwardhim Sabha, 1620, Mosakeri, K. R. Mohalla, Mysore.
School of Gulture, Theosophical Society, Belgaum
Shri Krishna Sangeet Valayay, Bijapur
Shri Mallikarjun Natya Amateurs, Jamkhandi
Shree Ranuseva Mandali, Clubarrajpet, Bangalore.
Shri Varalashimi Academy of Fine Arts, 669, Chamaraja Road, Mysore.
Shri Bharath Seva Mandali, Cubbonpet, Bangalore-2
Shri Burandhara Thyagaraja Sangeeta Pathashala, Mandi Mohalla, Mysore.
Sri Sarawatti Ganakala Mandiran, 2638, Chamundipuram, Mysore.
Vani Institute of Music, 5th Main Road, Chamrajapet, Bangalore-2.
Varadachar Memoral Art Association, 141, Balepet, Bangalore-2.
Vijaya College of Music, Basavanagudi, Bangalore
 127
                 Nrishimha Kala Kunj, Karwar
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 Orissa
                Kala Vikash Kendra, Banka Bazar, Cuttack
Mahavir Natya Sangh, Baramba, Cuttack
Mayurbhanj Chhow Dance Organisation, Baripada
National Music Association, Baxi Bazar, Cuttack
145
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                 Orissa Sangeet Parishad, Puri
 149
                 Orissa Sangeet Natak Academy, PB No. 56, Bhubaneswar.
 151
                 Utakal Sangeet Samaj, Cuttack
Punjab
152
               Bharatiya Sangeet Sabha, Yadavindra Stadium, Patiala.
Pracheen Kala Kendra, 40/22-A, Chandigarh
Shri Hariyallabh Sangeet Maha Sabha, Devi Talao, Jullundur,
Rajasthan
155
                Ajmer Music College, Ajmer
```

Uttar Pradesh

Ajmer Sangeet Natak Academy, Ajmer Ajmer Sangeet Natak Academy, Ajmer Bharatiya Lok Kala Mandal, Udaipur Rajasthan Sangcet Natak Akademi, Jodhpur.

Bharatiya Kala Niketan, Chandausi Bharatiya Sangeet Vidyalaya, Lakhimpur-Kherl

- Bharatiya Sangeet and Laht Kala Vidvapeeth, Mall Road, Kanpur.
- Bhatkhande College of Hindustani Music, Lucknow 162
- Bhatkhande Sangeet Vidyapith, Kaiserbagh, Lucknow Braj Mandal Sahlari Samaj, Mathura 163
- 164
- College of Music and Fine Arts, Banaras Hindu University, Varanas: 165
- Department of Mune, Allahabad University, Allahabad. 166
- 167
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- 169
- Harr Sambran Sabba, Almana Kambhoj Sapakala Niketan, Meerut. Lol. Kalakar Sangh, Almorz Nagar Natak Mandal, Kabur Chaura, Varanas Sangeet Paribad, D-50/143, Suryakund, Varanas Sangeet Samaj College, Tilal Road, Meerut 170
- 171 172
- Sangeet Samaj (Jatuwara), Meerut, Vishwa Sewa Sadan, Meerut 173
- 174.

West Bengal

- Academy of Dance, Drama and Music, 5, Dwarzkanath Tagore Road, Calcutta-7. 175
- 176 Banga Vani, Nabadyip
- 177
- 178 179
- 126
- 181
- Banga Vani, Nabadayi Bohurupec, Il A, Nasruddin Road, Calcutta-17. Children's Little Theatre, 2, Tilal. Road, Calcutta-29. Dakshinec, 1, Deshapriya Park Road, Calcutta-29 Gitahutan, 155, Russa Road, Calcutta Hrishketh. Sangeet Vulyalaya, Nabadwip Indian People's Theatre Association 46, Dharamtulla Street, Calcutta. 182
- 182 Sanguta Bhawan, Viswa-Bharati, Sanimiktan. 184 Shankar Mitter Kirtan Shikbalaya, P.512, Lake Road Extension, Calcutta-26. 185. Sr. Sr. Ramirrisha Sura Bharati, Sura-Bharati, Sura-Bubhum

Delhi

- 186
- 197
- Bharatnya Kala Kendra, 5-B Pusa Road, New Delhi Bharatnya Sangeet Vidyalaya, 165-D, Kamla Nagar, Delhi Bharatnya Natya Sangh, Fiat No. 34, Shanker Market, Connaught Circus, New 188 Delby
- 189
- 190
- 191 192
- Delhi
 Bharatuva Sangeet Sadan, 5, Bazar Lane, Babar Road, New Delhi.
 Children's Little Theatre, 1, Sonehn Bagh Road, New Delhi.
 Children's Little Theatre, 1, Sonehn Bagh Road, New Delhi.
 Delhi karnataka Sangh, 10, Albar Road, New Delhi
 Delhi Natya Sangh, 7A, Hardinge Avenue, New Delhi
 Gandharta Mahanvidalara, 42-C, Prem House, Connaught Place, New Delhi
 Hindustani Theatre, 1 Dupliex Road, New Delhi
 Hindan National Theatre, 7, Prem House, Connaught Place, New Delhi
 Kala Vihar, 16A/18 Ajmal Khan Road, Karol Bagh, New Delhi
 Little Theatre Group, Post Box 203, New Delhi
 Sangeet Bharatu, near Mandi House, New Delhi
 Sangeet Bharatu, near Mandi House, New Delhi
 Sangeet Bharatu, near Mandi House, New Delhi
 Sangeet Bharatu, near Mandi House, New Delhi 193
- 194
- 195 196
- 197
- 198
- 199 200
- Sangeet Niletan, Billimaran, Delhi Sri Shanmulhananda Sangeetha Sabha, Reading Road, New Delhi. Saraswati Samai, 42-C Prem House, Connaught Place, New Delhi. 201
- 202
- 203
- Saraswan Samaj, 12-C Frem From Commangen Frace, 1900 Delhi Theatre Arts Somets, 83, Man Nagar, New Delhi Three Arts Club, 1D, School Lane, New Delhi Truem Kala Sangam, M. Block, Commanght Place, New Delhi 201

INSTITUTIONS/ORGANISATIONS RECOGNISED BY THE LALIT KALA AKADEMT*

ANDHRA PRADESH

Hyderahad Art Society, c/o Government School of Arts, Hyderguda, Hyderahad.

Shilpa Kala Parishad, clo Government School of Art, Patna.

DOVIBAY

Art Society of India, Sandhurst House, Sandhurst Road, Bombas,
Bharauya Kala Prasamu Sabha, 947-4, Sadashu Peth, Lazmu Road, Poona—2
Bhribay Art Society, Jehange Art Gallery, Mahatma Gandhu Road, Fort, Bombay
Indian Inutuic of vintees, Prospect Chambers Annex, Fort, Bombay,
Indian Sculptor⁴ Association, Bluiabhai Desia Road, Bombay—26.
Kala Niketan, 117-B, Mahadwar, Kolhapur
Model Art Institute, Noor Buildung, Opp Western Railway Station, Dadar,
Boraha—28

Saura hira Kala Mardal, Rajkot

[·] Approix to Chapter IX.

JAMMU AND KASHMIR

Jammu and Kashmir Akademi of Art and Culture, Srinagar.

MADHYA PRADESH

Madhya Bharat Kala Parishad, Gwalior.

MADRAS

National Art Gallery, Government Museum, Madras Progressive Painters' Association, 2, Casa Major Road, Madras South Indian Society of Painters, Museum House, Madras—8.

MYSORE

Vijaya Art Institute, Gadag

PUNIAB

Indian Academy of Fine Arts, Cooper Road, Amritsar

RAJASTHAN

Rajasthan Lelit Kala Akademi, Krishna Niwas, Mahbir Road, Jaipur

TITTAR PRADESH

Kala Kendra, 1, Patel Road, Dehra Dun UP Artists' Association, 37, Hazratgunj, Lucknow

WEST BENGAL

Academy of Fine Arts, Indian Museum House, 27, Chowringhee Road, Calcutta The Calcutta Art Society, 7, Lindsay Street, Calcutta—16

DELHI

All-India Fine Arts and Crafts Society, Old Mill Road, New Delhi Delhi Silpi Chakra, 19, Shankar Market, Comnaught Circus, New Delhi. Sarada Ukil School of Art, 66, Janpath, New Delhi

HIMACHAL PRADESH

Panchal Laht Kala Alademi, c/o Government School of Art, Moryn, Simla

OUTSTANDING BOOKS SELECTED FOR A CASH AWARD OF Rs. 5000 EACH 1958*

Bengalı	Anandıbaı İtyadı Galpa (short stortes)	Rajasekhara Bose
Gujaratı	Darshan ane Chuntan (philosophical essays)	Pandıt Shukhlaljı
Hindi	Madhya Assa Ka Itshas (History of Central Assa)	Rahul Sankrityayan
Kannada	Aralu-Maralu (poems)	DR Bendre
Kashmiri	Sat Sangar (short stories)	Akhtar Mohsuddin
Malayalam	Kazhinja Kalam (autobiography)	K P Kesava Menon
Marathi	Bahurupı (autobuography)	Chintamanrao Kolhatkar
Oriya	Ka (novel)	Kanhucharan Mohanty
Tamil	Chakravarti Tsrumagan (Ramayana retold in prose)	C Rajagopalacharı
Urdu	At.she Gul (poems)	Jigar Moradabadi

AWARDS FOR MUSIC, DANCE AND DRAMA 1958-59*

Hudustani Mune

Vocal Instrumental	٠	Krishnarao Shankar Pandit Ustad Jehangur Khan

^{*}Appendix to Chapter IX.

Kamalak Music

G N Balasubramaniam Vocal Rajamanickam Pillai Instrumental

Ланса

Gauri Amma Bharata Natyam Sundar Prasad Kathak

Drema

P Sambanda Mudaliar Acting Shombhu Mitra Direction

Film

.. Ashol Kumar Acting Direction .. Satyajit Roy

LALIT KALA AKADEMI AWARDS 1959*

Modern Art

Raghav R Kaneria A S Jagannathan Mohammed Yasın

Academic-Realistic Art

Ratan Wadke Sund Kumar Das Dipal Prasad Banerice

Oriental Art

P Khemraj Bhagwan Kapoor Bihari Barbhaiya

Best Exhibit of the year Mohammed Yasın.

MEDICAL COLLEGES**

ANDHRA PRADESH:

Andhra Medical College, Visakhapatnaru, Gandhi Medical College, Hyderabad, Medical College, Guntur; Medical College, Kurnool, Osmania Medical College, Hyderabad; Medical College, Kakinada

ASSAM. Medical College, Dibrugarh

BIHAR

Prince of Wales Medical College, Patna, Darbhanga Medical College, Laheriasarai, Medical College, Ranchi

BOMBAY.

Grant Medical College, Bombay , Seth G S Medical College, Bombay , T N Medical College, Bombay , B J Medical College, Ahmedahad , B J Medical College, Poona , Medical College, Baroda, Medical College, Aurangabad , M P Shah Medical College, Jamnagar ; Medical College, Nagpur

KERALA Medical College, Trivandrum, Medical College, Kozhikode

MADHYA PRADESH Medical College, Jabalpur; Mahaima Gandhi Memorial Medical College, Indore, Gajra Raja Medical College, Gwalior, Medical College, Bliopal.

MADRAS . Medical College, Madras , Stanley Medical College, Madras ; Christian Medical College, Vellore , Medical College,

*nsonL-Kart irba Medical College, Manipal, (Mungalore); Medical College, Mysore, Medical College, Bangalore, Karnatak Medical College, Hubbi

[&]quot; \ per ' r to Chapter IX.

^{** \} Small and Glarrer ML

ORISSA: Sriram Chandra Bhanj Medical College, Cuttack

Medical College, Amritsar; Christian Medical College, Ludhiana; Medical College, Patiala PUNTAB:

RAJASTHAN: Sawai Man Singh Medical College, Jaipur,

UTTAR PRADESH King George Medical College, Lucknow,, Sarojini Naidu Medical College, Agra, GSV Medical College, Kanpur.

WEST BENGAL:

Medical College, Calcutta , R G Kar Medical College, Bel-gachia, Calcutta, Niiratan Sircar Medical College, Calcutta; National Medical Institute, Calcutta , Bankura Sammilani

Medical College, Bankura

Lady Hardinge Medical College, New Delhi, All-India Institute of Medical Sciences, New Delhi, Maulana Azad Medical College, New Delhi DELHI.

PONDICHERRY: Medical College, Pondicherry,

DENTAL COLLEGES*

ANDERA PRADESH

Dental Wing, Osmania Medical College, Hyderabad

BOMBAY

Nair Hospital Dental College, Bombay, Sir C E M. Dental College, Bombay.

KERALA

Dental Wing, Medical College, Trivandrum

MADRAS

Dental Wing, Madras Medical College, Madras.

PUNIAR

Dental College, Amritsar; Government Dental College, Patiala

UTTAR PRADESH

Dental Wing, King George Medical College, Lucknow.

WEST BENGAL

Calcutta Dental College, Calcutta,

AYURVEDIC COLLEGES*

Audhra Pradesh: Nizamia Ayurvedic College, Hyderabad.

Assam: Ayurvedic College, Gauhati

Bihar: Government Ayurvedic College, Patna

Bombayi Post-Graduate Tramung Centre in Ayurveda, Jamnagar , Podar Ayurvedu College, Bombay , Ayurved Mahavidyalaya, Surat , Ayurved Mahavidyalaya, Ammedinagar , Aryangia Vaidyak Mir bavidyalaya, Satara , J. S. M. G. Ayurvedu Medical College, Nadiad , Ayurved Mahavidyalaya, Poona , Gulabkunvarba Ayurved Vidyalaya, Jamnagar ; Shudha Ayurvedu College, Bemhay , Ayurved Mahavidyalaya, Nagpur ; Radilaktisan Toshnival Ayurved Mahavidyalaya, Agong ; Radilaktisan Toshnival Ayurved Mahavidyalaya, Agong ; Shudha Ayurved Mahavidyalaya, Amavan , Unversal Health Institute, Bombay ; Shudha Ayurved Vidyalaya, Nasik , Ashtang Sudha Ayurved Mahavidyalaya, Poona

Kerala: Ayurvedic College, Trivandrum

Madras: Integrated College of Integrated Medicine, Madras; Mylapore Ayurvedic

Madhya Fradesh: Government Ayurvedic College, Raipur; Government Ayurvedic College, Gwalter, Rajkumarsıngh Ayurvedic College, Indore,

Mysore: Government College of Indian Medicine, Mysore

Appendix to Chapter XI

Orissa: Gopaboundhu Ayurveda Vidyapıtha, Puri , Sadasiva Sanskrit College, Puri ; Bidya Bhusan Sanskrit College, Bolangır , Sanskrit College, Parlakımedi

Punjab: Shri Dayanand Ayurvedic College, Jullundur, Government Ayurvedic College, Panala: Ayurvedic College, Amritsar

Rajasthan: Government Ayurvedic College, Jaspur, Government Ayurvedic College, Udamur

Uttar Pradesh: B.K. Ayur edic College, Jhans; R.A. College, Hardwar, Gurukul Ayurveduc College, Kangu, I. H. Ayur edic College, Phibhit; Meerut Ayurveduc College, Meerut, Avurveduc College, Dehna Dun, Ayurveduc College, Atarna; H.D. Ayurveduc College, Varanası, Ayun Ayurveduc College, Atarna; Baldeo Ayurveduc College, Baragaon; Uttarakland Ayurveduc College, Varundaban; K.K. Ayurveduc College, Uttarakland Ayurveduc College, Vundaban; Mahula Ayurveduc College, Meerut, Dwivedu Ayurveduc College, Kanpur; State Ayurveduc College, Luchnow.

West Bengal: Jammibhushan Ashtang Ayurvedit College, Calcutta; Shyamadas Ayurvedic Vidyapith, Calcutta, Kalptaru Ayurvedic Mahavidyalaya, Calcutta.

Delhi: Avurvedic and Unani Tibbia College, Delhi

TIBBIYA COLLEGES*

Andhra Pradesh: Nizamia Tibbi College, Hyderabad

Bihar: Government Tibbi College, Patna

Delhi: Ayurvedic and Unam Tibbia College, Delhi; Jamia Tibbia, Delhi.

Uttar Fradesh: Takmil-Ut-Tib College, Lucknow; Unani Medical College, Allahabad; Tibbia College, Saharanpur; Tibbiya College, Muslim Umversity, Aligarh.

FILM AWARDS** (for films produced in 1958)

Award FilmProducer Language President's Gold Medal "Sagar Sangame" Bengalı. and a cash prize of Rs 25,000 for the best feature film Certificate of Ment and a 'Jalsaghar' Bengalı Aurora Film Corporacash prize of Rs 12,500 tion, Calcutta for the second best feature film Certificate of Merst for the 'School Master' Padmini Pıctures, Kannada third best feature film. Madras President's Silver Medal for 'Madhumati' Hinda Bimal Roy, Bombay. the best feature film in Hindi Certificate of Merit for the "Lagwan to" Hinds De-Lux Films, Bombay. second best feature film m Handa Certificate of Merit for the 'Karigar' Vasant Joglekar, Hinds third best feature film in Bombay Hinds Certificate of Ment for the 'Dhakti Jaoo' Wamanrao Kulkaras, Marathi best feature film in and Vishoupant Chavan, Poona. Pres dent's Silver Medal for "Sagar Saugame" Rengali the best feature film in

Bengalı

^{*}Appendix to Chapter XI
**Appendix to Chapter XV.

Certificate of Merit for the second best feature film in Bengali	'Jalsaghar'	Bengalı	Aurora Film Corpora- tion, Calcutta
Certificate of Merit for the third best feature film in Bengali	' Dak-Harkara '	Bengalı	Agragami Productions, Calcutta
President's Silver Medal for the best feature film in Assamese	'Ronga Police'	Assamese	Milita Silpi Cine Produc- tion, Jorhat.
Certificate of Merit for the best feature film in Tamil	'Thangapadumaı'	Tamil '	Jupiter Pictures, Madras
Certificate of Ment for the second best feature film in Tamil	' Annayın Anaı '	Tamil	Paragon Pictures, Madras
President's Silver Medal for the best feature film in Telugu	' Pelimati Pramana- lu'	Telugu	Jayanthi Pictures, Madras.
Certificate of Merit for the second best feature film in Telugu	' Mangalya Balam '	Telugu	Annapurna Pictures, Madras
President's Silver Medal for the best feature film in Kannada	'School Master'	Kannada	Padmını Pictures, Madras
Certificate of Merit for the best feature film in Malayalam	' Nair Pidicha Pulivaal '	Malayalam	Associated Producers, Madras.
Certificate of Ment for the second best feature film in Malayalam	'Randidangazhi'	Malayalam	Neela Productions, Trivandrum
President's Gold Medal and a cash prize of Rs 5,000 for the best docu- mentary film	l 'Radha Krishna'	English	Films Division, Bombay.
Certificate of Merit and a cash prize of Rs 2,500 for the second best docu- mentary film	'The Story of Dr Karve'	English	Films Division, Bombay.
Certificate of Merit for the third best documentary film	' Call of the Mountains'	English	Films Division, Bombay.
Certificate of Merit for the best children's film	'Vusa and the Magn	c English	Little Cinema, Calcutta.

TAX PAYABLE ON INCOME OR INCOMES.

(Tax at 1958-59 rates on total incomes)

RIBD	Wholly uncarned	66 78 78 78 78 78 78 78 78 78 78 78 78 78
UNMARRIED	Wholly	566: 286: 286: 286: 286: 286: 286: 286: 2
MARRIED WITH MORE THAN ONE CHILD	Wholly	::: ::::::::::::::::::::::::::::::::::
MARRIED W	Wholly	:::=82487.55555888.557.549.59.5 :::=82487.5555888.557.569.58.58.58.5
MARRIED WITH ONE CHILD	Wholly	
MARRIED	Wholly	
MARRITD PERSONS	Wholly	5555788837183383888888888888888888888888
MARRIE	Wholly	56.5 56.5 56.5 56.5 56.5 56.5 56.5 56.5
	Income	2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000

*Appendix to Chapter XIX,

TAX PAYABLE ON INCOME OR INCOMES*

(Continued)

UNMARRIED	Wholly	2.000000000000000000000000000000000000
UNM	Wholly	20110000000000000000000000000000000000
itii more e ciiild	Wholly	e u u u u u u u u u u u u u u u u u u u
MARRIED WITH MORE THAN ONE CHILD	Wholly	25. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
	Wholly	20 20 20 20 20 20 20 20 20 20 20 20 20 2
MARRIED WIT	Wholly	8 9 9 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
MARRIED PERSONS	Wholly	1,12,224 1,13,224 1,10,234 1,1
MARRIE	Wholly	0.031 10.721 11.576 11.576 11.576 10.5631 22.5631 22.5631 23.571 11.28.571 25.5
Jones		34,000 42,000 42,000 42,000 18

Appendix to Chapter XIX.

RATES OF ESTATE DUTY*

PART I

In the case of any property which passes or is deemed to pass on the death of the deceased:

71)	On the first	Rs	50.000	of the principal value of the estate	Ra	te oj Ni	f duty d
	On the next		50,000	22	6	Per	cent
	On the next		50,000	"	8	,,	23
	On the next		50,000		10	,,	,,
٠.	On the next		1,00,000	22	12	,,	22
(6)	On the next	Rs	2,00,000	71	15	22	37
(7)	On the next	Rs	5,00,000	39	20	73	"
(8)	On the next	Rs.	10,00,000	33	25	22	1)
(9)	On the next	Rs	10,00,000	**	30	37	
(10)	On the next	Rs	20,00,000	**	35	"	**
(11)	On the bala	nce		22	40	73	**

PART II

In the case of shares or debentures held by the deceased in any such company as referred to in section 20A:

711	Toda	Rate of duty
(1)	If the principal value of the shares or debentures does not exceed Rs. 5,000	Nil
(2)	If the principal value of the shares or debentures exceeds Rs 5,000	71 per cent

RATES OF WEALTH TAX*

PARTI

IAKII	
	Rate of Tax
(a) In the case of every individual:	
(1) on the first rupees two lakhs of net wealth	Nil
(ii) on the next rupees ten lakhs of net wealth	1 %
(iii) on the next rupees ten laklis of net wealth	1%
(w) on the balance of net wealth	1 1 %
(b) In the case of every Hundu undivided family.	
(1) on the first rupees four lakhs of net wealth	Nil
(ii) on the next rupees nine lakhs of net wealth	3%
(m) on the next rupees ten lakhs of net wealth	1%
(11) on the balance of net wealth	11%
PART II	
In the case of every company,	
(i) on the first rupees five lakhs of net wealth	Nil
(u) on the balance of net wealth	10/

Provided that in the case of a company which has incurred a net loss in any year companied to the research reconsider provided and which has not declared any dividend on the pair and the respect of that year, the rate of tax for the relevant year shall be noll. The last respect of that year, the rate of tax for the relevant year shall be noll. The last respect to the above provise shall be computed in accordance with the property of the provided in accordance with the property of the provised of the provise to clause (up) of subsection (2) of the provise to clause (up) of subsection (2) of the provise to clause (up) of subsection (2) of the provise to clause (up) of subsection (2) of section (10 of that Act that I will respect the wealth of an excess includes the value of any asset on which results are the provised to

[.] Agreed at Chapter XIV.

the assessee shall be an amount bearing to the total amount of wealth-tax which would have been payable on the net wealth had no property been exempt the same proportion as the unexempted portion of net wealth bears to the net wealth.

Rule 2.—Where the net wealth of an assessee not being a company, in respect of any assessment year, includes the value of any shares ir a company as defined in section 3 of the assessment year, motores are value of an appable by the assesse on his net wealth for that assessment year, computed in accordance with the rates specified above, shall be reduced by the amount, if any, by which the sum of the following, namely:-

(a) that portion of the wealth-tax payable by the assessee computed as aforesaid as bears to the whole amount of the tax, the same proportion as the value of the shares

aforesaid included in his net wealth bears to his net wealth,

(b) that portion of the wealth-tax, if any, paid by the company in respect of the same assessment year, as bears to the whole amount of the said tax the same proportion as the paid-up value of the shares included in the assessment of the assess aforesaid bears to the aggregate paid-up value of the share capital of the company as on the relevant valuation date, exceeds the amount calculated at the rate of 15 per cent on the value of the shares included in his net wealth

Rule 3 - Where an assessee is an individual who is not a citizen of India and who is not resident in India, the wealth-tax payable by him in respect of any assessment year computed in accordance with the rates specified in this schedule shall be reduced by an amount equal to 50 per cent thereof

Rule 4 -- Where the net wealth of an assessee, being an individual who is a citizen of India, or a Hindu undivided family, includes any assets located outside India, the wealth tax payable by the assessee in respect of any assessment year shall be reduced by an amount tak payaone by the assessed if teachers assessment year stant or feduciar by an annount which hears to the annount of tax that would have been payable by the assesses if the rates of tax had been reduced to one-half of the rates specified in this Schedulle the same proportion as the value of the assets located outside India as reduced by the debts located outside. India bears to the net wealth of the assessee

Rule 5 —Where the profits of a company in respect of any year, before deducting any of the allowances referred to in the second paragraph of the proviso to Part II, are less than the amount of wealth-tax payable by it in respect of the relevant assessment year, the wealth-tax payable by the company for such assessment year shall be limited to the amount of such profits.

Provided that the company has not declared any dividend on its equity capital in respect of that year

RATES OF EXPENDITURE TAX*

In the case of every individual and Hindu undivided family, on that portion of the taxable expenditure.

(i) which does not exceed Rs 10,000;
(ii) which exceeds Rs 10,000 but does not exceed Rs 20,000
(iii) which exceeds Rs 20,000 but does not exceed Rs 30,000
(iv) which exceeds Rs 30,000 but does not exceed Rs 40,000
(iv) which exceeds Rs 40,000 but does not exceed Rs 40,000
(iv) which exceeds Rs 50,000 10% 20% 40% 60% ٠. ٠. 1009

AERODROMES**

- I. International Aerodromes: Bombay (Santa Cruz); Calcutta (Dum Dum), Delhi (Palam)
- II Major Aerodromes. Agartala ; Ahmedabad ; Begumpet ; Delhi (Safdarjung) Gauhati , Madras (St. Thomas Mount) ; Nagpur ; Turuchirapalli
- III. Intermediate Accordings: Allahabad; Amritsar, Aurangabad; Baghdogra; Balunghat; Banaras, Baroda, Belgaum; Bhavnagar; Bhopal, Bhubaneswar (Cutta. &), Bhuy, Bombay (Juhu), Chandigarh, Coimbatore, Cooch-Behar, Gaya, Goralhipur (Kusun); Indore, Jappur, Junagadh (Kashod), Kailashahar, Kamalpur, Khowar, Kumbhiragram; Lucknow (Amausi), Mangalore (Bapte), Mohanbarı, North Lakhimpur (Lidahari); Paughat; Patma; Porbandar, Rajhot, Rupsi, Tezpur; Trivandrum; Vijayawada, Viskhapatinam
- Musor Aerodromes: Akola , Asansol ; Bareilly ; Bilaspur ; Chakulia ; Cuddappah ; To nakonda ; Jhans ; Jhansuguda ; Jabalpur ; Kanpur (Civil) ; Khandwa ; Kolharur ; Jahans ; Jhansuguda ; Jabalpur ; Kanpur (Civil) ; Khandwa ; Kolharur ; Katali ; Lahipur ; Madurr ; Madurr ; Maida ; Manpur-Road ; Muzaffarpur (Rewaghai) ; Mysore ; Palanpur (Decas) , Panagarh ; Panan a ; Raipur ; Rajahmundry ; Ramada ; Ranchi ; Saina ; Saharanpur ,Shella , Sholapur , Tanjore , Vellore, Warangal ; Udunpur (Dabok).

^{*}Appendix to Chapter XIX.

^{**}Appendix to Chapter XXVI.

NATIONAL SAVINGS CERTIFICATES*

									١.		
12-Year Certificates Denominations Maturity value	Rs Rs	7	5 50		10 15		50 75	100 150	500 750	1,000 1,500	5,000 7,500
7-Year Certificates Denominations Maturity value	Rs Rs	6	5 25	12	10 50	62	50 50	100 125	1,000 1,250		5,000 6,250
5-Year Certificates Denominations Maturity value	Rs Rs	5	5 75	11	10 50	57	50 50	100 115	1,000 1,150		5,000 5,750

A single individual can hold certificates up to the value of Rs. 25,000 bit jointly with another, he can hold certificates worth Rs. 50,000. The five and seven-year certificates are encashable at any time. The twelve-year certificates can, however, be cashed only on the

expiry of a specified period	i	-, oc	CLERICA OII	.,
	CURRENT POSTAL RATES*			
Inland Letters				
Not exceeding one and	l a half tolas ne and a half tolas or fraction thereof	••	15 Nay	
Post Cards			"	•
(t) Local	(a) Single		3 Naye	Passe
(11) General	(b) Reply (a) Single (b) Reply	••	5 "	"
(m) Letter cards	(b) Reply	:	10 ,,	27 23
Book Packets (not containing pr Pattern and Sample Packets	anted book),			
Up to 5 tolas For every additional u	nst of 21 tolas or fraction thereof		8 Naye 3 ,,	
For Book Packets containing ".		•	٠,,	27
Up to 5 toles	tolas or part thereof		5 Naye	
Registered Newspapers		•	5 ,,	**
Newspapers not exceed	ding 10 tolas in weight 10 tolas but not exceeding 20 tolas in	••	2 Naye	Passe
For additional 20 tola		••	3 ,, ,	,
Parcels		••	5 ,,	**
Not exceeding 40 tola For every additional 4 Maximum weight	s O tolas or part of that weight		50 Naye 50 ,,	22
Parcels exceeding 40:	tolas in weight should be registered		12½ secra	
Registration	and another De registeren			
Registration fee	•		50 Naye	Paise
Insurance			per art	
For articles with insur For every additional i Maximum value for w	red value not exceeding Rs 100 nsured value of Rs 100 which insurance permissible		37 Naye	**
Air Mail			Rs 5,000	,
No extra charge for le For packets a surchar postage	tters, postcards and letter cards ge of 4 naye paise per tola is payable	ın ad	ldition to	ordinary

Postage
For inland au parcels there is an inclusive charge of 63 nave paise for every 20 tolas
or fraction thereof

^{*}Appendix to Chapter XXVII

FOREIGN POST®

FOREIGN POST			
Letters Not exceeding 1 oz Additional 1 oz or fraction thereof	33 1 20	Nay	re Paise
Post Cards Single Reply	20 40	"	"
Printed papers For the first 2 oz,	8 7	"	,,
For every additional 2 oz or fraction of that weight Registered Newspapers	•	"	,,
For every 2 oz or part thereof Business Papers	4	"	"
Up to 2 oz For every additional 2 oz or fraction thereof Minimum charge	8 7 33	"	1) 27
Sample Packets Up to 2 oz	8	"	,,
Additional 2 oz or fraction thereof Munimum charge	7 16	"	" "
MISCELLANEOUS*			
Money Orders For every sum of Rs 10 or part thereof	15 1	Va.	e Passe
Telegraphic Money Orders The fee for a telegraphic money order includes the comm amount for an ordinary money order, in addition to the together with a surcharge of 15 naye paise.	ission ch	aro	ed for that
Postal Orders For each postal order up to Rs 5 For each postal order over Rs 5 and up to Rs 10 Express delivery	10	√ay	e Paise
Business reply post card and envelope (yearly permit) Post Boxes and Bags	13 Ra	10	
Yearly Quarterly Combined post box and bags (yearly) Combined post box and bags (quarterly)	Rs	5 20	
Inland Telegrams Telegrams sent to or received from places in India, Burm are classed as inland telegrams The taniff for inland te	Rs a, Ceylo	6 n o	r Pakistan
Dentery of share			
Minimum charge (8 words) For each additional word over 8	Express 1 60 0 16	•	Ordinary 0 80 0 08
Delivery in Burma and Pakistar Minimum charge (8 words) For each additional word over 8	2 75		1 37
Press Telegrams Delivery in India Minimum charge, [50] worde)	0 25 1 50		0 13
For every additional 5 words Greetings Telegrams	0 13		0 75 0 07
Greeting telegrams at specially reduced rates may be sent on festive occasions from or to any telegraph office in India.			
(a) Name and address of the addressee (4 words) (b) Greetings indicated by a number (1 word) (c) Name of sender (1 word)			
Ton there Causes.	Expres		Ordinary
For these 6 words For each additional word over 6	1 00 0 14		0 50 0 07
*Appendix to Chapter VVVIII			

^{*}Appendix to Chapter XXVII

550

AIR FEE: FOREIGN*

Country	Letters	Postcards	Printed papers, business papers, etc	Aero- grammes	Remarks
Aden Afghamstan Afghamstan Afghamstan Afghams Allgerta Australa Australa Belguum Belguum Belgara Berma Ganada Ceylon China Cyprou Ceylon China Cyprou Ceylon China Cyprou Excelusiovakia Demmark Egypt Ethiopia Fjul Finland France Germany Ghana Gibrailar Gibrailar Gibrailar Gibrailar Gibrailar Gibrailar Hollland Hong Kong Hungary Iceland Indonesia Irral I	Rs = nP. 0 = 30 0 = 10 0 = 70 0 = 90 0 = 90 0 = 70	19354989999999999999999999999999999999999	#	Rs — nP.	*10 nP in addition to orunary postage
Ngena Norway Palustan Philippines Portuguese India* Portugal Rumanna Saudi Arabia Sirgapore	0—90 0—90 0—70 0—30 0—70 0—70 0—30 0—30	0-50 0-50 0-40 0-10 0-35 0-40 0-40 0-35 0-35	0-30 0-30 0-25 * 0-15 * 0-25 0-25 0-15 0-15	0—60 0—60 0—50 0—20 0—20 0—50 0—50 0—50	*10 nP, in addition to usual postage

^{*}Appendix to Chapter XXVII

Somaliland South Africa	070 090	040 050	025 030	050 060
South American countries Spain Sudan Sweden Switzerland Syria Thuland Tunisia Turkey Ukraine U S A U S S R Vattean West Indies Yenam Yugoslavia Zanzibur	130 070 070 070 030 030 030 030 070 130 070 130 070 070 070 070	0—65 0—40 0—40 0—40 0—35 0—35 0—35 0—40 0—65 0—65 0—65 0—65 0—65 0—65	0—40 0—25 0—25 0—25 0—25 0—15 0—15 0—25 0—25 0—25 0—25 0—25	0—75 0—50 0—50 0—50 0—50 0—50 0—50 0—50

AIR PARCELS*

	Country			For the first pound or part thereof	For every subsequent 4 oz or fraction thereof
				Rs —nP	Rs —nP
Aden .]	525	100
Afghanistan			- 1	550	0—75
Australia .			- 1	1200	250
Behrain			!	550	100
Belgium		•		900	200
Burma .			· i	525	0—75
Canada			į	1375	325
Ceylon .			- 1	450	075
China (Peo Rep)			- 1	16 00	3-25
Czechoslovakia			••	950	200
Denmark .			1	900	200
East Africa .				775	1-50
Egypt	••		ſ	725	150
Ethiopia .			ŀ	650	125
Fiji .			. 1	13-00] 275
France			- 1	1100	2-00
Ghana		••	1	1425	ì 3—00
Germany (Fed Rey	p)	••		950	2-00
Germany (Dem R Great Britain	ep).			900	200
Great Britain .				1025	1 2-00
Holland				875	2-00
Hongkong .			1	530	100
Indonesia			'	800	1 '150
Ireland		_	••	925	2-00
Italy				10~-00	225
Iran .				525	1—00
Iraq		••		725	125
Japan				775	150
' Malaya .				5—50	100
Mauritius				9-25	2~-00
New Zealand				11-75	2~75
Pakistan		-		100	for every 20 tolas
Rhodesia & Nyasa	iland			825	or part thereof
Sudan		••	•	10-00	2-00
Sweden	•		••	950	2-00
Switzerland	••	••	•	8-75	2-00
Thailand				6-00	075
USA .	•	•		14-50	3~-25
USSR m Asia	•		••	9-50	3~23 1~75
USSR in Europ	×		•••	10-25	
Zanzibar			•	10-25	200
				1 20-00	2-25

^{*}Appendix to Chapter XXVII

SELECT BIBLIOGRAPHY

This bibliography is not comprehensive. It is only meant to serve as a short guide to further reading on the subjects covered in this volume.

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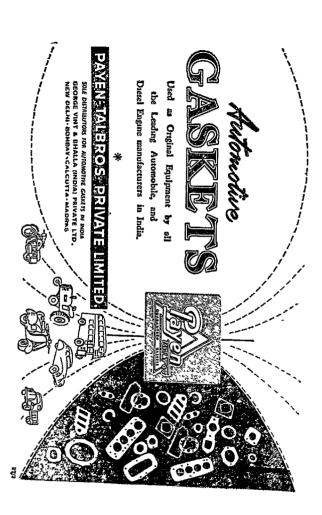
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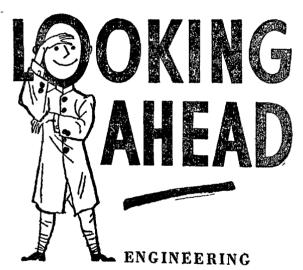


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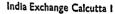
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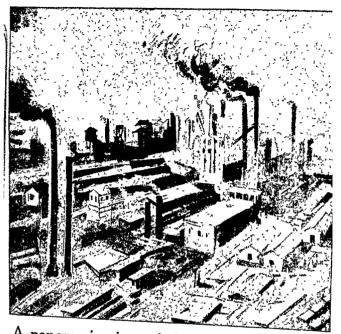
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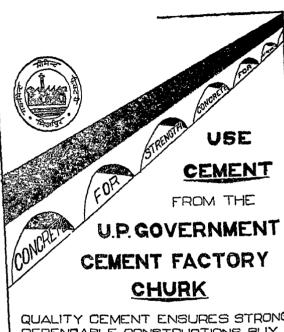
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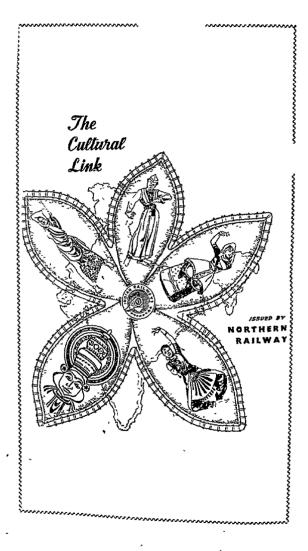
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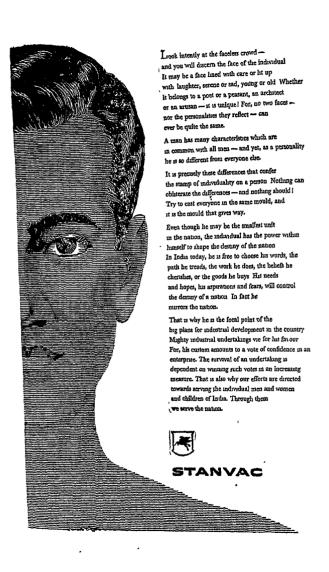
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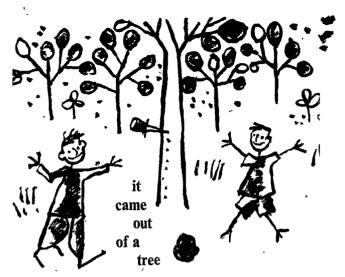




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AGRICULTURAL PRODUCTION:					
Food Grains in Lac tons Sugarcane in Lac tons (Gur) Oil seeds in lac tons Cotton in Lac bales	33 91 4 38 1 15 3 15	46 30 5 57 1 49 6 05	37% 27% 30% 92%	60 70 7 80 1 85 11 20	31% 40% 24% 85%
IRRIGATION AND POWER]		,		
Major and Minor Irrigation in Lac Acres Electric Power Installed capacity in thousand K W	64 03 68 10	80 61 118 90	25%	115 42	43%
ROADS	00 10	119 30	75%	652 00	440%
Surfaced in thousand miles Unsurfaced in thousand miles	3 24 6 87	4 30 7 06	32% 3%	5 67 7 66	32% 80%
EDUCATION			, ,		
Schools of all Linds (in thousands) Children at Schools (in lacs)	6 88 9 63	14 40 16 43	109%	16 82 19 23	16% 17%
HEALTH	1	ì		1	
Hospitals (number) Dispensaries (number) Primary Health units & Rural Healt Medical Centres	666 522	752	220/0 440/0	851 977	4% 30%
COOPERATIVE SOCIETIES		13	i .	157	1108%
Number of societies	15504	21108	36%	31108	47%

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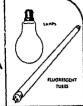
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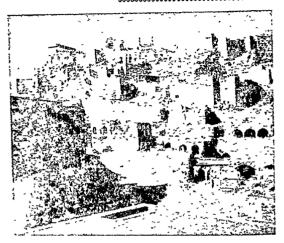
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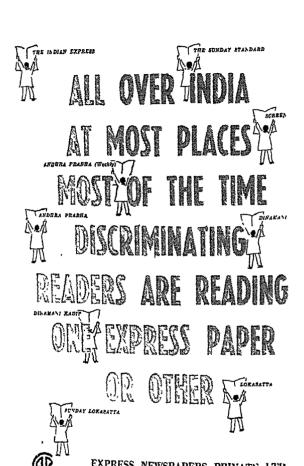
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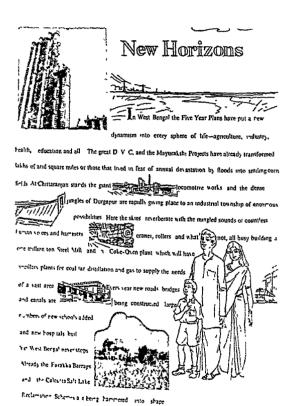
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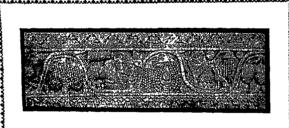
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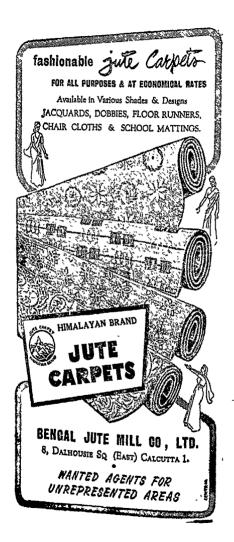


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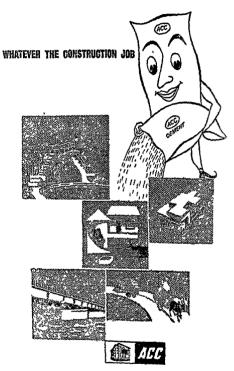
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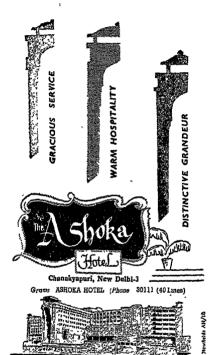
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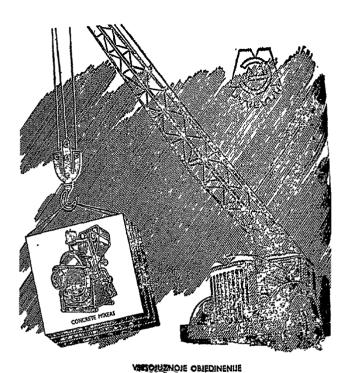
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